

Campania Fælix.

DISCOURSE

OF THE

Benefits and Improvements

Husbandzy:

CONTAINING

DIRECTIONS for all manner of Tillage, Pasturage, and Plantation; As also for the making of Cyder and Perry.

With fome Considerations upon

t. Justices of the Peace, and Inferior Officers.

II. On Inns and Aleboufes.

III. On Servants and Labourers.

IV. On the Poor.

To which are Added,

Two ESSAYS:

I. Of a Country-House.

II. Of the Fuel of London.

By TIM. NOURSE, Gent.

The Second Edition.

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An Analytical Account of the Argument.

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Benefits and Improvements

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Conclusa

CHAP. I.

Of Country Affairs in General.

BEFORE I come to speak particularly of Matters relating to a Country Life, it will not be improper to glance little upon this Subject as it offers it self to our General Prospect, which indeed is both

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pleasant and profitable. And First for its Pleasure, what can be more suitable to a serious and well dispos'd Mind, than to contemplate the Improvements of Nature by the various Methods and Arts of Culture: The same fpot of Ground, which some Time since was nothing but Heath and Defart, and under the Original Curse of Thorns and Bryers, after a little Labour and Expence, seems restor'd to its Primitive Beauty in the State of Paradise. Curious Groves and Walks, fruitful Fields of Corn and Wine, with Flowry Meadows, and fweet Pastures, well stor'd with all sorts of Cattle for Food and Use, together with all the Advantages and Delights of Water-Currents and Rivolets; as also with infinite Variety of Fruit-bearing Trees, of beautiful Flowers, of sweet and fragrant Herbs, &c. are the familiar and easie Productions of Induftry and Ingenuity; all which, as they afford extream Delight to our Senses, so must it needs be a ravishing Pleasure for the Contemplative What an Infinite Variety of Veto consider. getables, so beautiful and grateful to all our Senses, and so sovereign and useful for Health, may be produc'd out of a little portion of Earth well cultivated, and all this from little Seeds or Grains of small worth in appearance: So that this kind of Employment may most properly be call'd a Recreation, not only from the Refreshment it gives to the Mind, but from the Restauration of Nature, which may be look Fa upon as a New Creation of things; when from No

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Nothing, or from something next to Nothing, we become the Instruments of producing, or of

restoring them in such Perfection.

And altho the Practice of Husbandry be a Business of some Toil and Care, of some Hazard and Expence, yet there is this in it to make all these things easie, vizi. When a Man shall consider the gradual Advancements of growing Nature, fo that every Day reprefents Things under New Colours and Beauties. Tis pleasant to see a Field of Corn shooting out of the Earth, which Pleasure is soon lost in a new and fucceeding pleafure of feeing the whole Surface of the Ground, upon the apa proach, perhaps of Winter, cover'd with the Blades of Green Corn, fresh and verdant as the Virgin Spring. This Pleasure likewise, is again. fucceeded with others, arising still from the New Appearances of Nature, which must needs be a growing Delight, forasmuch as every Day leads us to a nearer Prospect of Harvest, which plative is the Crown of all our Labours.

The like Content may be reap'd from all the other Employments of the Country, whether they relate to Planting, or to the Ordering of om little Green, two or three Days hence appears in earance another Livery, even that of Flowers, one nay most Week White, anon Yellow, as soon Purple, but from sure had borrow'd its Beauties from Art and be look Fancy. Fruit-bearing Trees, for some time, nen from the cover'd with spotless and sweet-smell-

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ing Blossoms, such as Perfume the Air, and ravish our Senses with surprising Delights: These Dropping off, the Fruit it self begins to appear in its Infancy, which every day grows more Fair till it arrive to Maturity; and then serves further to gratise our Senses in yielding us Food of Delicacy; but more eminently, by affording us those excellent Liquors, by which the heart of Man's made glad, and his Body suffain'd and nourish'd.

Indeed, were we to take up always with any one Entertainment of Nature, we should soon furfeit with it, as we fee it happens daily to us in other Cases, where the constant Fruition of one Thing ceases to affect us: But where there is such an infinite Variety of Things (such as are the Productions of the Earth) tendered to us incceffively, and in their feveral Seasons, this cannot but sweeten the Mind with wonderful Content: So that as the Toils and Labours are still returning, in like manner are the Iweet fruits of them also: And even Toil and Labour it self, has this Pleasure in it, that it quickens Appetite, and contributes to Health and Strength of Body, where 'tis not in Excess, and accompanied with Disorders. And when a Man attentively confiders the Annual Progress of Nature through all its Stages and Alterations, it cannot but mind him of his own continual Changes, still leading him forwards towards his End, which is, or ought to be a thing of more consequence to him than all the other Pleasures which he may justly hope to reap

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Of Country Affairs in General. 5 reap from the several Blessings and Seasons of

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Hence it was, that the Bravest Men in the First Ages of the World, betook themselves generally to Husbandry, which (however fimple and rude, as it appear'd) was found very advantageous and delightful; infomuch that the Poets of Ancient and Modern Times, when they would describe the true Felicity of Man, and give their Fancies the largest Flights of Freedom and Gayety, borrow all these Descriptions from the Pastoral Life; and even they, who give us Characters of Great Generals and Princes in Heroick Strains, still represent 'em by Metaphors of this Nature: Hence it was that they were called, Shepherds of the People, and the Scepter or Enfign of their Office was a Rod, or Staff, not a Sword. And truly, if we consider the matter with a little Attention. we may readily observe that Men, and other Animals of the Herd, or fuch as affociate together, are to be govern'd much by the same Measures. King David, who rul'd his People certainly by good Maxims, and was the best and happiest of any of that Nation, receiv'd doubtless, much Instruction from his Pastoral Methods, of which we have many Instances through the whole Tenour of his Pfalms; but to proceed.

The Great Esteem which the Ancients had for Husbandry is further legible from hence, That they ascrib'd Divine Honours to those who were the Inventers and Promoters of it, such

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as Bacchus, Ceres, Pan, Diana, &c. Invocating them as the Tutelar Deities over these Affairs: Nor was there a God or Goddess to which they did not Consecrate some Tree or Plant, thereby obliging them (as they thought) to attend more particularly to the Preservation of them. But above all, the Egyptians being the greatest Corn-Masters in the World, to recognize the Benefits they receiv'd from Apis or Serapis, a great Prince, who preserv'd them from Famine (which Apis is, by many, conjectur'd to have been the Patriarch Joseph) ever worshipp'd him as their Supreme Deity, under the Symbol or Representation of an Ox or Calf, in consideration, that 'twas to the Labour of that Creature we chiefly owe our Sustenance and Life.

And after the Gods; Those Men were ever held in greatest Honour and Veneration, who procur'd Peace and Plenty to the World, either by distributing their Liberality, or by protecting their Subjects from Foreign Enemies, thereby leaving them at Ease to follow their Country Employments; and fuch an one was Augustus, under whose Reign the Temple of Janus was shut, who likewise much delighted himself in Rural Avocations, and in the Conversation of Mecanas, the great Patron of Husbandry and Learned Men. The Figure of the World, encompassed with Olive-Branches, with the Inscription of Pax Orbis Terrarum, was justly inscrib'd by the Senate upon his Coins, for the Peace and Plenty

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Plenty under the Influence of his Government. The Forms of Plenty, the Bushels and Measures of Corn in the Ears, with the Inscriptions of Annona or Congiarium, were the fullest Demonstrations of a Prince's Greatness, and of the Peoples Gratitude; all which Testimonials, or Pompous Attributes, were still measur'd, I say, from the Fruits of the Earth; so that the Romans never thought themselves happier than under the Reigns of fuch Emperors, who favour'd them this way: So that the Titles which are given to Adrian (under whose Reign the Roman Empire feem'd to be arriv'd to its fullest Beauty and Growth) were not dawbing Flatteries, but just acknowledgments of their Obligations to him, when in their Medals they Figur'd that Emperor with his Hand raising a pensive Woman from the Ground, having a Crown on her Head, and a Globe in her Lap, with the Inscription of Restitutori Orbis Terrarum, thereby fignifying, that he rais'd the World from the Earth, as I may fay, with some Pardon for the Solecism. The like Benefits were acknowledg'd by several Provinces in particular, as appears by his Coins; for so it was, that this prudent Prince made it his business, more than any before or after him, to visit the several Regions of the Empire, setting them in good Order, and leaving Marks of his Bounty through all the Stages of his Progress. The other many Noble Inscriptions which we meet with every where in Roman Monuments, fuch

such as, Ob Cives Servator; Salus Generis Humani: Libertas Restituta Pacator Orbis, &c. were the Fruitful Issues of Peace and Plenty, as Plenty was ever the Offspring of the well cultivated Earth.

What Estimation the Jews had for a Country Life is very clear from Sacred Writings; Most or all of the Patriarchs or Princes of the East, of whom we read, were Herdsmen and Followers of Husbandry. Job had a large Stock of Cattle under his Care, and Ab-Solom, David's Son and Darling, made a Feast

for his Sheep-shearers.

As for Prophane Story; At such Time as Rome was a Commonwealth, at which Time likewise it most flourished with brave and vertuous Men; 'Twas no rare thing for Plowmen to lead forth their Armies; Such an one was Atilius, who was Tilling his Ground with a Yoke of Oxen, and fowing it himself, when the Senate fent for him to be their General; those Hands of his holding the Reins of a Triumphant Carr, which but a little before, held the Plough, to which he gladly return'd again, having prosperously finish'd what he un-No less Famous was Quintius Cincinnatus, who had the Dictatorship Conferr'd upon him as he was Plowing his Four Acres of Land near the Vatican, bare-headed, or cover'd rather with Swett and Dust: Four Acres of Glebe, one would think but a small Pittance for a . Roman General or Emperour;

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And even at fuch Time as Rome feem'd to be bon point, at the highest pitch of Luxury, we ad of Terentius Varro, a Senator, who was e most Learned Man amongst all the Romans, nd a Great Commander in the Civil Wars bewixt Cafar and Pompey, and of some Figure kewise during the Triumvirate, that he vau'd himself much from his Breed of Mares, nd from his Flock of Sheep, which was Seen Hundred, as he himself tells us in the Book he has Published de Re Rustica, wherein he condescends to many Particulars relating to Husbandry and Good Houswifry, as also to he breeding and ordering of Fowl and Cattle. In the Second of which Books, being Dedicated to his Friend Niger Turranus, a Roman Nopleman, he tells us, how this Friend of his was wont to Trudge it a Foot, from Market o Market, to buy Beafts.

To be short, There cannot be a greater Telimony for the Honour of the Plough, than the Behaviour of Romulus, the First Founder of Rome, and, as I may say, of that Vast Empire, as laying its Foundation in those solid Maxims by which it grew to such a prodigious Greatness in after Ages: Amongst which sundamental Institutions, this was one (if not the greatest) viz. to Frest a College of Priests, under the Title of Sacerdotes Arrorum: Their Number was Twelve, of which he himself was one, condescending to be called the

Twelfth

Twelfth Brother of that Fraternity, being solemnly Installed thereunto by Laurentia Acca, his Foster-Mother, who platting a Garland of the Ears of Corn, bound it on his Head with her White Fillet, which was lookt upon at that time to be the most Sacred Badge of Priesthood, and was the First Crown that we read of amongst the Romans: And in so great Honour was it held in after Ages, that nothing but Death could put a Period to it, and was ever enjoyed, even in Times of Exile

and Captivity.

No Wonder then, if even Kings themselves delighted to write of Husbandry, fuch as Hiero, Philometor, Archelaus and Attalus. mongst Militant Persons, Xenophon was eminent this way; but much more famous was Mago, the Carthaginian, and Brother of Hanibal; which Works of his were held in that Efteem, as to be Translated into divers Languages, an Epitome whereof, made Greek, was sent to Dejotarus, as a Jewel of Inestimable Value; and particularly, it was lookt upon by the Romans, to be so precious, that amongst all the African Monuments of Learning, this alone was thought worthy of the Romans Care, and to be preserv'd, upon the Subversion of Carthage, being Translated likewise into the Roman Language, by the Care and Directions of M. Caro. Amongst Philosophers, whose Works are Extant, Aristotle, Pliny and Terentius Varro fignaliz'd themselves upon this Subject, as did also Theocritus, Hefind

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And fuch an Influence truly had the Art and Practife of Husbandry upon the Minds of Men, that the most eminent of them in all Ages, whether for Military or Civil Employments, did ever betake themselves, in some degree or other, to this Course of Life. Hence it was that every Roman of old had his Villa where to bestow himself in time of Vacancy from Business, as they have at this Day in Italy, and elsewhere, belike thinking themselves then most happy, when they take up with the En-

tertainments of their Vineyards.

As to the Profits arising from a Country Life, it is superfluous to enlarge on that which is so obvious to all the World: And first, in respect of the General or Commonwealth. This is that great Vein by which the Blood is distributed through all Parts of the Body, or rather the very Blood it self, fince it is diffus'd over the Whole, nor can any Part or Member sublist without it: It is the Foundation of Traffick and Commerce, foralmuch as all the Manufactures and Commodities which we export or receive from Foreign Parts, are but the Productions of the Earth at the first or second hand. Corn, Wine, Oil, Fruits, Cloth, Linen or Woollen, Silks, &c. are all of them the Off-spring of the Earth, cultivated by Art and Industry.

And as the Husbandman is most necessary to the Publick in Times of Peace, fo is he as useful

useful in Times of War, since all the Stores and Magazines, by which Garrisons and Armies in the Field are sustain'd, are deriv'd from his Labour and Providence. The Description therefore which the Poet gave of old Italy, that it was Potens Armis atque Ubere Gleba, was well concerted; for Italy, as it was one of the most fruitful, so it was the most martial and victorious Country under Heaven, giving Laws to all other Nations; fo that were it under the Command of one Prince, it might possibly pretend to be once more the Mistress of the World, as it was heretofore, when the Boundaries of its Empire were the Ocean, which it exceeded to in Greatness of Extent: Nor could it be possible for Flanders, with the other neighbouring Countries, to fustain such vast Armies, and to have been the Seat of War and Desolation for so many Ages together, with fuch immense Losses and Calamities, were they not enabled thereunto by the invincible Industry of its Inhabitants, and by the Fertility of the Soil.

In the next place, if we regard the particular Interest of private Persons, no less obvious is it, that nothing can more advance it than Husbandry: The great Estates and Fortunes which many Men arrive to this way, being a certain Proof of this Truth. If some miscarry, it no wonder, whether it be through their own ill course of Life, Ignorance or Negligence, or perhaps from some sinister Accidents, from which no State or Condition can

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hat, confidering the vast Numbers of Mn hat, considering the vast Numbers of Mn ho make Profession of Husbandry, noe take a surer Fortune than those who follow there being ten Bankrupt Tradesmen reserchants for one Husbandman, Considerion being had, I say, to the Farms, which ar

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And as to our native Country in particular, t enjoys certainly many Advantages alove ny Country whatfoever: For in forein Kingloms, so it happens, that one Prvince abounds only with Corn, another is Reputaion for Wine, a third is eminent & Herbage, fourth for Boscage; in which Ca Men must be beholden to remoter Parts fo Necessaries. which is a Business of great Expert, Trouble, and Delay; for Instance, Picdy and Nornandy are great Corn-Countries but have litle Wood, Wine, or Pasturage, Il which Nereflaries, being from far, are vy chargeable. Holland is famous for Butter an Cheese, but it must be oblig'd to foreign ountries for alnost all its other Commodities whereas with is in England, there is rarely Farm of Fifty Pounds per Annum, but has leadow and Pature-Ground belonging tolt, together with ome Wood or Coppice, I likewise with Aable Land for Corn, wit Sheep-Pasture, as lso with Trees for building for the Occasions f Husbandry, for Fire, and in many Places or Fruit and rich Lique, being yet farther less'd with fresh and wolsome Water almost

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inevery Ground, or with fome little Rivolet Brook running near it; fo that a Man enivs all things almost within himself, of which he can stand in need, without any Depandence upon others, or of being in danof want by any Difficulties in the Conveyare; tho' I must confess, that in some respicts foreign Countries have an Advantage over us, not only from the Sun and Temper of the Soil, (which generally requires less Manurement than with us,) but also from the Woods, which in hotter Countries are much more easi, being generally dry, smooth, and fit for Teans or Carriages at all Seasons; or elfe they hve artificial Canals, as in the Low-Countries, which indeed is a thing very considerable to dFarmer who keeps the Market; fo that little Plofit may be expected from a Farm, be the Ground never so good, which lies not near to a good Market-Town, or which wants the Conveniencies of good Roads, or of a Navigable River.

The Italian Laying, of Buona Terra, Cativa Gente, hath been by some applied to our
Country, with respect, doubtless, to the Peasantry of this Nation; for as for the ancient
Gentry, probably there is not a more frank, a
more generous, and a more open-hearted fort
of Men any where to be found, those especially who have not been infected with the
Principles of Calvin, who (to give them
some part of their due) are generally a
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of Country Affairs in General. 15
rood of formal, censorious, and superceous Hypocrites! Some of our true English Gentry may want that flattering and complemental Gayety, so natural to our Neighbours, bllowing the true English Genius, which is lain, hospitable, and debonair, without such Ceremony and Dissimulation; tho withal they are presumptuous many times, and resentive of Injuries, which really is much nore commendable than modish Hypocrisie companied with Cringes and Grimace.

But as for our Common People, many of hem must be confess'd to be very rough and avage in their Dispositions, being of leveling Principles, and refractory to Government, insolent and tumultuous: What Gentleman foever then shall have the Misfortune to fall into the Neighbourhood of such Boors, et him never think to win them by Civilities; t will be much more easie for him to teach a Hog to play upon the Bagpipes, than to foften such Brutes by Courtefie; for they will presently interpret a Man's Gentleness to be the Effect of timorous and easie Nature, which will prefently make them bold and faucy. The best way therefore will be to bridle them, and to make them feel the Spur too, when they begin to play their Tricks, and kick. The Sayng of an English Gentleman was much to the purpose, That Three things ought always to be kept under, our Mastiff-Dog, a Stone-Horse, and a Clown: And really I think a inarling,

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Ily a Brood finarling, cross-grain'd Clown to be the most unlucky Beast of the three. Such Men then are to be look'd upon as trashy Weeds or Nettles, growing usually upon Dunghills, which if touch'd gently will sting, but being squeez'd hard will never hurt us.

There is this Thing more to be recommended to every Gentleman who affects a Country Life, viz. Not to embarras himself with too much Business; for the Affairs of the Country confift much in Labour and Drudgery; so that he who has a great deal to manage, if he trust to Servants will certainly be cheated or neglected by them; or if he hurries about it himself, he will be in a perpetual Toil, tho' of never fo great Strength of Body; and to lose all the Pleasure of his Life in endless Pains and Vexations, and having many hot Irons in the Fire to be work'd upon at once, fome of them will cool and miscarry upon his hands. 'Twas very well observ'd by the ingenious Bocalin, when all the Kingdoms and States presented themselves before Lorenzo Medici, to be weigh'd by his Balance, and when it came to the turn of the Spanish Monarchy to be put into the Scale, it still prov'd lighter and lighter by the Addition of new Provinces; so that Spain, under Philip the Second, being infinitely augmented by the Access of Sicily, Naples, Milan, the Low-Countrys, Burgundy, &c. was less weighty, and confiderable than before. The Reafon was, because all the Spanish Treasure was exhausted to maintain such remote and foreign Dependen ric m ha fu wi

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Dependencies, and ferv'd but to feed the Avarice of Viceroys and Governours; fo that the main Body grew consumptive and feeble by having its Nourishment diverted for the use of fuch disproportionable and foreign Members, with their excrementitious Superfluities. The same thing happens then inevitably in a private Gentleman's Estate, when it is too great for a fingle Person to manage; so that there is no way for him, having fufficient to employ himself about, but to farm out the Overplus to others: A numerous Herd of Servants, (tho' they are necessary Helps to one who has a great deal under hand, and serve to fill up the Measures and Figure of a Family, yet) do in reality impoverish the House they belong to, being like Wenns, and the like Excrescencies, which, tho they feem to be a Part of the Body, and to add to the Bulk, do in Truth fuck the best Juice to themselves, whilst the genuine Parts languish and decay.

He likewise who affects a Country Life ought to be a Person of subdu'd Passions; for where there is a continual Hope, there will be the same, or possibly a greater degree of Fear likewise; and the various Accidents to which our Labours and the Fruits of the Earth are hourly exposed, cannot but leave a Man frequently under the Impression of these Passions. The Seed which the Husbandman intends to cast into the Earth may be good, and the Soil duly prepared, and yet the unseasonableness of the Weather, at the time of sow-

ing, may fill him with Distrust, and frustrate his Hope. The like Frustration also may happen afterwards from extreme Frosts and Winds, from immoderate Rains and excellive Drouth: And when he is upon the Point of reaping the Fruit of his Labour, all may be lost by the Intemperance of the Weather. Or suppose we farther, that he hath converted all the Fruits of his Labour into Money, this likewise is subject to many Dangers; or if he be so fortunate to lay it out for the Procurement of other Bleffings, these may become a Snare to him, and he may furfeit himself by Plenty, and be cut off in the midst of his Enjoyments. How many Mischies are there to which Fruitbearing Trees are obnoxious | And when all thereunto relating shall fall out according to our Defires, how easie is it for a Man to be ruin'd by too much delight in drinking of the juicy Bleffing, falling either into a Disease, or into Habits of Intemperance, to the final Consumption of his Estate, Parts and Credit: So that the true way for a Man to be happy amidst his Travels and Labours, is not to be over-anxious about such Comforts, but to be moderate in the Fruition of them; and by this means he will secure himself from Disappointments, and have his Appetite alwas quick to relish what is grateful, by be ing temperate and abstemious. And thu may a Man rejoice innocently in all his La bours, and be prepar'd for a more perfect Fru ition of what is folid and unalterable, by hi constant

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If there were a Kalendar, or Diary, kept of Weather, viz. what Rains or Winds, what everities of Heat and Cold; what Plenty or Dearth, what Viciffitudes or Accidents hapen every Year, it would be a most prositable Work doubtless; and of far more use than all the Prognostications of cautious A-Brologers; for it happens very frequently, that upon the same Concurrence of Caules and Circumstances, we meet with the same Effects. This Method was observ'd ever by the best Artists in Husbandry. And amongst the Ancients, as we may read in Virgil, they had a constant regard to the Heavens, as to all the Seasons and Productions of Nature.

And as there ought to be a Diary or Regiter for Seasons, so likewise for the Productions which come from Foreign Parts; and to his End and Purpose, 'twould be a Diversion well worthy the Ingenuity of many Young Gentlemen who travel, to be curious in oberving what Fruits every Soil does yield, as 160 the Nature and Complexion of the Soil, he Temper of the Climate, the Rules of their lusbandry, the Tackle and Instruments they take use of, as also their Methods of Manureent, with what Returns they make of their abours. As for Curiofities of Plants, Fruitrees, Flowers, and other Rarities of the Garens, brought over from Foreign Countries.

We have certainly as great a Collection as any Nation under Heaven, there being none to be found which is so universally stor'd with all Provisions of this kind as is England, and possibly some parts of the Low Countries; which Benefit we have from the great Trade we drive in all Parts of the World; so that, what so ver is rare, is brought over, and naturalized amongst us, being made free of our Soil.

The like Improvements might be made, cer tainly, in matters relating to Husbandry an Planting, which would be of equal Pleasur with the Entertainments of a Garden, and infinite more Profit, beyond all Dispute; espec ally if we make choice of fuch Experiments an Observations as are already made by many en cellent Persons of this latter Age, in which this fort of Natural History seems to have of tain'd its utmost Persection; Out of all which Writings of our Modern Times, a most e cellent System or Body of Husbandry mig be compiled, than which nothing could more reputable to the Undertaker, nor mo beneficial to the whole Kingdom: Not t I think it Expedient that all Foreign Grow should be encourag'd, for this in many cal may be detrimental, as I shall shew hereast especially when the Introduction of so things, shall discredit and discourage Growth of others: only then twill be be ficial to the Publick, when 'tis of fuch Pro ctions as are imported on us from abroad; by this means we shall never be at any strain time of War, for what we want, and our I

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The First is, The Planting of Hemp and lax. 'Tis known to all, what Profit is made f the latter in Lombardy and some Parts of france; the Growth of Flax being esteem'd qual to that of the richest Wines in Italy, as eing cultivated in the same rich Soil, such as hat in the State of Milan, Parma, Modena, &c. han which there cannot be a better upon Earth: And when I consider, that the Flax Trade, and the Thread and Cloth made of it eing a sedentary kind of Employment, clean nd fit for Ladies, no doubt many nice Fingers which refuse to handle greasie Wooll, might afily be invited hereunto: And that this was the most honourable Vocation in which the Noblest Matrons and Virgins of Ancient Times vere employed, is abundantly evident from Ancient Records, the Invention thereof being f Divine Extraction, and ascrib'd to Minerva; he like Esteem it has ever preserv'd to its self brough all after Ages, insomuch that all Virins, even of Royal Degree and Birth, were, nd are still, stiled Spinsters; because this was he Bufiness they were to profess and practice: No wonder then if amongst the Familiars of he Nuptial Waggon amongst the Romans, the Vheel and Distaff was ever the chiefest, and oft conspicuous: And truly, could the rofession of Spinning be separated from the laiden State of the greatest Princesses, the Salique

or perhaps a Baffle, when it bars the Distaff from Succession to the Crown, by telling us

that it cannot fall en que neulle.

The Advantage to the Kingdom arifing from the Linnen Manufactures, would be very great, especially if young Children were inur'd hereunto from their Childhood, for by that means their Fingers being then young and pliable, would get such an Habit of working as Age it self could hardly wear away. Scheme of this Nature I have met with in Book published by Captain Tarrington of Wor cestershire, a very knowing Projector, from the Observations he made of the vast Advantage they found in Holland by these and such like Arts well worthy our Imitation; fuch Chil dren being there bred up in Working-House or Colledges, under the Guard of honest, vi gilant and experienced Mistresses or Over Teers.

Another thing of which it might be wish there were a Tryal made, is that of the Si Manusacture, by planting of Mulberries, which doubtless might he made to prosper in this of Island. This likewise would be a very suit ble Employment or Recreation rather, for the more delicate of the other Sex, who are much taken with the Gawderies of Buttership From whence also they may learn this Most Lecture, That as the greatest Ornaments at Lustre of their Bodies are the Spoils of Worse

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Of Country Affairs in General. 23 o the greatest Food for Worms will be upon

he Spoils of their Bodies.

The Third Thing which I would recompend to be encourag'd, is the Planting of Vallnut-Trees, not for the Benefit of the Fruit eat, which is ince derable; but for the rofit which might be made of the Oil, which ho of little Use with us, would be very well worth the Exportation; it being amongst the poorer fort beyond-Sea, some part of their food, and most serviceable to the Great Ones oo, in the Use they make of it, to be Fuel or their Lamps, especially in their Churches, ind almost in all Private Houses. There is no Tree whatsoever growing in our English Soil, whose Timber is so useful for Curious Furniture; so that every Limb or Branch of a Wallnut-Tree which will but carry Three Inches House Square, is serviceable and of value: Nor do I find that these Trees are of any Difficulty to be rais'd asto the choice of Ground, nor fubect to so much hazard as Oaks, and other Trees, upon Extremities of Weather. can discourage the Tryal of them is, the long Time we must wait for the Maturity of them, which exceeds the common limits of an Age; but since there is no more Care about them when they once begin to grow, than about oher common Trees which grow wild and naural, it seems too great an Argument of a mean pirit in a Man, to measure all his Undertakngs by the returns of Profit which he may xpect in his own Life-time, without regard to

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After-Ages may reap from his Industry. Tho in what I am now speaking of, there is a great Pleasure and Satisfaction in seeing the gradual Advances of Nature, and considerable Profit to be expected too, by the Fruits they yield, which will be still greater the lon-

ger they grow.

Tis much to be wish'd likewise, That the State would afford fome Encouragement to Husbandry, more than what we find at present, by exempting it, or at least by easing it, as to the Publick Burthens, especially for some Years, upon any New Undertaking, which shall be judg'd profitable to the Publick: For by this Means Men would venture upon Projection. 'Tis very well observ'd by a most Ingenious and Learned Gentleman, in his Remarks upon one of the greatest, most Ancient, and most polish'd Governments upon Earth, when he tells us, [" That "Agriculture is encouraged by so many spe-"cial Priviledges from the Crown, and the " Common Laws and Customs of the Coun-" try, that whatever Wars happen, the Til-" lers of the Ground are untouch'd, as it "they were Sacred, like the Priests in other "Places, so as no Country in the World was "ever known to be so well cultivated, as the " whole Kingdom of China.]. Whereas with us, and other neighbouring Countries, 'ti the poor Husbandman who must support in a manner, the whole Expence of a War, and

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Of Country Affairs in General. 25 indergo greater Burthens and Drudgery than he Beasts which Till the Ground.

In fine, What I have written upon this Subect, is not grounded upon the Reports and Methods of other Authors, but upon my own Observations, towards which I have had ome small Advantage by my long continuince in a Private and Country Life, which Observations I shall adventure to deliver more particularly in the following Chapters.

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CHAP. II.

Of Tillage.

HE Art and Practice then of Husbandry is reducible to these Three General Heads, viz. Tillage, Pasturage, and Plantation: On each of which I shall be brief, in regard many write daily upon this Subject, more copioully sometimes than folidly; their Volumes generally swelling with trivial Observations, and large Digressions; whereas the Reason of things is more easily comprehended when contracted into a leffer Room, and freed from tedious Repetitions and Exemplifications.

I shall begin first with Tillage, which is either in the open and common Fields, or amidst Inclosures; and altho' Inclosures, where every Man's Property is secur'd by Fences, may feem much more eligible, yet so it is that common Fields are held generally in greaterEsteem and Value, and that for these Reasons, as, 1st. In common Fields Men are delivered from the continual Vexation and Expence ef making and repairing of Hedges, and consequently from the Injuries of Cattle breaking in upon one anothers Ground: For fuch common Fields bordering upon Pasturage, or other Inclosures

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losures, it lies upon others to secure the Mounds. Besides, there are Haywards appoined on purpose to make their Rounds, and to ee all things fafe. 2dly, Common Fields have a reat Advantage above Inclosures, from Sheep; or when they lie fallow, by being wide, the heep are forc'd to nip the young Weeds as fast as they peep out of the Ground, and there eave their Dung; by which means they convert what is most hurtful to what is most prositable for Corn; whereas in little Inclosures they will be still brousing upon the Hedges, where likewise they will be continually nufling to avoid the Sun and Cold, so that they destroy the Fences, and leave their Dung in Places which make no return, whilst the Fallow is poison'd with over-grown Weeds and Trash; and here indeed lies the true Profit of Sheep, for where they are kept in lesser Closes, the Owner will be in perpetual danger of lofing by them, and the Sheep themselves will be in danger of tearing their Fleeces, and of leaving their Wool amongst the Thorns and Bushes. 3dly, Common Fields are more open to the Sun, and more free from Birds likewise, which lying in the Trees and Hedges, will be continually preying upon the Corn; whereas in little Inclosures, Corn never ripens so kindly, being under the Shade and Droppings of Trees; the Roots likewise of the Trees spreading to some distance from the Hedges, do rob the Earth of what should nourish the Grain, as the Birds likewise will not S. ... be

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er Inofures be wanting to play their part from the neighbouring Hedges, as foon as the Corn begins to

ripen in the Ear.

Inclosures nevertheless have this Advantage, (which perhaps is peculiar to Hereford, Worcefter, and some Parts of Glocestersbire,) that in the Hedges Fruit-Trees may be planted, the Profit whereof in some Years equals half the Rent of the Ground: But this, I fay, is local, or a Profit only in fuch Countries where Fruit-Trees are thrifty and flourishing. And as for other Trees, as Oaks, Elms, Ash, and the like, which grow commonly in Hedges, 'tis well if the Lop and Crop of them will serve for Fewel, and the old Trees, and other Wood arifing from thence, defray the Charge of Ditching, and of repairing the Mounds and Hedges from time to time. This Advantage notwithstanding is hardly worth taking notice of, it being much more profitable to have fuch Hedges as shall never need repair, than to have Trees growing in them which from time to time may supply the Husbandman with Fewel: For 'tis certain that great Trees rob the Quick of its Nourishment, and the Trespass which the Husbandman receives by the continual decay of fuch Hedges near fuch Trees, and the Expence he must be continally at in making them good, makes fuch Fences very chargeable and expensive, whereas a clean quick-fet Hedge will never need repair.

There is farther Advantage likewise from Inclosures, in that a Man receives no Trespass of

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Damage from a Neighbour's turning upon his Grounds; for so it is, that in Common-Fields the irst Plower always receives a considerable Danage, especially upon his head Lands, which but upon another's Lands; for he that sows ast turns his Cattle backward and forward on t, to the great Damage and Destruction of what was first sown. Besides, the continual Trespass of going over one anothers Grounds and Corn, both at Sowing and at Harvestime, is very prejudicial to the Crop. Nevertheless, Common Fields are much to be preferr'd before Inclosures, for the Reasons before-mention'd.

Fallowing of Ground every third or every fourth Year, is excellent good Husbandry: For they who plow upon the Brush, (as they call it in Glocestershire,) that is to say, every Year tilling and sowing the Ground, without Intermission, will certainly be plagu'd with Weeds enough; for 'tis the Fallow, or turning up the Earth to the Sun, which kills the Weeds at the Root, and makes the Earth more freeable and fine, and gives the Dung or Compost time to mix and incorporate with the Soil; whereas the other Method, befides the Damage of Weeds, robs the Ground of all its Virtue by continual Crops, nor can the Dung have time to digest and mix with the Earth before the Grain be fown. This piece of Husbandry was much in use amongst the Ancient Romans, as appears by Virgil, Georg. 1.

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In the Interpretation of which Place Authors are at some Contest. The Explication of Salma-sur seems most rational, which is this, viz. That Ground is sittest for a Crop of Bread-Corn which has been four times plowed; of which the sirst plowing must be in the Winter, the second in the Spring, the third in the Summer, and the last in Autumn, or immediately before the Season of sowing; so that the first and last Plowings, according to his Interpretation, must have allusion to bis frigora; the other two Plowings are poetically recommended by the Vernal and Æstival Suns. The Reason of the Summer-Fallow is taught us by the same Poet a little after.

Palverulenta Coquat Maturis Solibus Æstas.

Because the parching Sun burns the sibrous and stringy Roots of the Herbs or Weeds, which otherwise would chook the Grain.

Lime and burning of Ground is kinder for Corn than Dung; for Dung, besides that is requires some Digestion or Maturation, is subject to breed Weeds, by reason of the Weeds and their Seeds which lie in the List ter. But the Shovelings of Folds is the work thing imaginable that can be thrown upon Tillage:

illage; for it consists chiefly of the winowings of Corn, with all manner of Trash hatfoever; and tho' the Chaff or Litter be erfectly rotted and turn'd to Earth, yet it hall still flourish with Weeds beyond any oher Soil or Compost whatsoever; but for asturage such sort of Management is very ind.

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Pigeons-Dung is the hottest of any; one oad and a half of it being thinly strew'd r sown, is sufficient for an Acre. Next, heeps-Dung is an excellent Manurement, and f this about four Load to an Acre; of Horse-Dung, eight Load upon an Acre is good drefng; and of Beafts or Cow-Dung, ten or welve Load; and of good mellow Earth, as he Mud, or cleanfing of Pools, Ditches, and he like, after two or three Years sweetening, re ought to bestow twenty Load at least upn an Acre. We are to note likewise, that he fresher the Dung, the better 'tis for Sterpration; fo that one Load of Dung, a little pened or fettled in a heap, is as good as vo Load of that which has lain two or ree Years mellowing; forasmuch as two oad of fresh Dung, after it has lain for ome time rotting, will not make one Load. esides, the saline or sulphureous parts of the ung (in which its vegetative Virtue does incipally consist) by lying long in the heap, he Lit e wasted by continual heat and rottening, e worl nd after some time will prove no better than upot nk Mould, or Earth; whereas that which illage

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new is fat and unctious, and full of heat

and spirit.

This which I have faid holds true in the Manurement of Ground for Corn; but for Garden-Ground, that Dung which is oldest and most rotten is the best, because it may be made fine and fifted, and by this means be fit for all Seed-Plots, Boxes, Flowers, and the like. But in all these Cases no difinitive Rule can be given; forasmuch as the Natural Temper or Disposition of the Earth being in feveral Places very different, more or less help must be us'd, and generally speaking, an Acre of Arable drefs'd as before-mention'd, will yield three Crops. But of all Manure ments I hold Lime to be the best Four Load to a moderate Acre is a good dreffing; it kills the Weeds, corrects the Coldness of the Soil, and cherishes the Grain; To that the Ground which is dress'd with it will be the better for Several Years after. 'Tis likewife wonderful good for cold weeping Pasture.

In former Ages they manur'd their Land much with Marle, which is a hot kind of Earth, and flakes something like Lime: And its certain that they us'd vast Quantities of it, as appears by the great Pits we find in all Places where such Husbandry was in use, some of which Pits will contain ten or twelve thousand Loads; but this sort of Husbandry, sind the use of Lime has been in credit, is much

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Burning of Land is excellent good for Corn, for by this means the Weeds are kill'd, and the Strings or Fibres of the Weeds or Grass being turn'd into Ashes enrich the Ground mightily, by reason of the saline or nitrous Particles with which the Ashes do abound. Upon which account it is, that fuch Marshes as lie near the Sea-Coast, and are wash'd with the briny Element, are extraordinary luxuriant, and feed Cattle beyond any other. Shells and trashy Weeds, of which we find great quantities on the Sea-shore, are wonderful Helps to Tillage; so that a barren piece of Ground, not worth Four Shillings per Acre, will yield eight or nine Crops successively, as I have been credibly inform'd; the Reason is from the great quantities of Salt which fuch Trash does abound with; and for this Reafon 'tis, I fay, that Rumny Marsh and the Marshes of Holland feed the best of any Ground in the World. Hence it is that the Low-Countries have fuch a large Breed of Men, Horses, and other Beasts, as are not elsewhere to be found: And for the same Reason likewise 'tis that the Animals which are ingender'd in the Sea are far more numerous and greater in bulk than those of the Earth; and the young Fry or Spawn of Fish belonging to the River, fuch I mean as relish the Salt-Water, as Salmon, Lamprys, and the like, tho' small and little when they leave the fresh Streams, will, upon their Return from the Salt-Water, in a very short time acquire an extraordinary Growth

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Growth. Fish which are so testacious, as Crabs, Lobsters, Oisters, and the like, are much more nourishing than other Fish, by reason of that volatile Salt with which they do abound

What we read of old, of fowing Cities with Salt, when they were to be eras'd and condemn'd to utter Desolation, seems much to confirm this Opinion; for by that means the Soil was made fit for Pasturage, and for the Service of Beafts, which was defign'd to be unfurnish'd with Men; tho' I much doubt whether our common Salt, if fown upon the Earth, would produce any great effect, having receiv'd possibly some Alteration from the Fire. I am more inclinable therefore to believe, that by fowing fuch Places with Salt was no more but to fow or featter the Ashes on them, arising from the Ruines, which generally was by burning; which Ashes, by reason of the copious Salts with which they did abound, were themfelves, by a kind of Figure, called Salts, and fuch as ferv'd to render the Soil useful only for the Nourishment of Beasts, as I have already observ'd. Why such Salts should be so fruitful seems to proceed from their penetrating Nature, by which they feem to open first, and then to purge the Bodies which do imbibe them from their cold, crude Humours, healing them likewife, and afterwards rendering them more uniform and compact.

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fuel uch The way of burning Land, is by gathering the Turfs into little Heaps, in the hollow whereof a little Bush or Faggot of dry Wood being laid; after the Turf has been well dry'd and parch'd by the Sun, they set the Hillock on Fire, and afterwards scatter the parch'd Turf and Ashes upon the Surface. This Method of improving the Ground by burning, was much in practice amongst the Ancient Romans: Their way was to burn the Stubble which remain'd after Harvest, as it was left standing on the Ground, and this served to prepare it for another Crop, as we many Collect from Virgil, Geor 1.

Sape etiam sterilis incendere proferet Agros Atque levem stipulem crepitantibus utere stammis.

The Benefit whereof our Poet makes to conist in the Power and Vertue which the Fire as to purge out the crude Humors of the arth, when he tells us

—Omne per ignem excoquitur vitium atque exsudat inutilis Humor.

The same Method likewise of burning the ubble upon the Ground, is much us'd at this ay in the Campaine of Rome, at which time to Air is very scorching and unhealthy, the eat of the Climate being very much increas'd such general Burnings, attended with so uch Smoak. In a word, this way of Burn-

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ing, is all the help they have in a manner, in the hotter Countries; where the paucity of Cattle would not afford Soil to dress the Tenth Part of their Tillage; so that the heat of the Climate, with a little help from their stubble Trees, does do that which we of the colder Regions are forced to purchase with four time

more Charge and Trouble.

Raggs cut or chopt to pieces, are us'd in many places as a great help to Tillage; and 'ti strange to see what a Crop of Corn some barren flinty Ground shall yield after such a Manure ment. In drelling of Ground with Dung, 'i good to let it lie a little in the Heaps, and dige the rawness of it in the Sun: For turn'd in fresh 'tis not so good, and to let it ly too long, th fat and oily parts will be too much exhal'd.

Many Husbandmen, especially in open com mon Fields, where they cannot fallow the Land, unless all agree together, fow Vetche which serve their Horses all the Summer, hitching them on the Land, where they wi be fure to eat it bear, and leave good store Dung in the place: This Method is lookt up on to be as good almost as a Fallow with dun ing, and is perform'd with no Charge n Trouble.

Many likewise, before they sow their Grain especially Wheat, steep it in Urine or Brit that it may imbibe the Salt, and then they flor er it with Lime: This they do, not only strengthen and cherish the Corn against cold and moistness of the Winter Season,

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Morms, and he like, from feeding on it. Husbandmen ikewise observe to buy such Seed as grew upon a poorer Ground than that on which they ntend to fow it: If the Seed be fair and full, t may do very well, but not otherwise; for tis with Grain as 'tis with Plants or Trees, the

fuller and more thriving the better.

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The Season for sowing every fort of Grain fter its kind, must be left to the discretion of he prudent Husbandman, who must have reard to the temper of his Land: If it be fubect to Weeds, and in good heart and strength, he later the Ground is sown, the better will e the Crop for the purpose; Barley may be own in the beginning of May, for being a uick grower, the very Dews will in a Weeks ime bring it forth of the Earth, and by this neans'twill get a head over the Weeds, which equire a longer time to shew themselves, and vill not be so apt to thrive in Hot Weather. out if the Ground be dry and fandy; the foonr any fort of Corn is sown in it, 'tis the better, or the heat of the Sun, join'd to that of the arth, or Soil, will endanger the Crop, and hake it turn yellow and wither; but if in ase it prove a cool and wet Summer, it may o very well; so that maugre all the care and orelight of the honest Husbandman, he must epend much upon the Dispensations of Heaen, which nei her himself nor the wisest man inst t pon Earth can foresee; and therefore both son, b e and every man else, (how great and provident foever) after he has cast his business into the best Method his Reason can propose, must still depend upon Providence, as to the event, there being so many Accidents which may traverse his Designs, and such as can ne-

ver be provided against, nor foreseen.

The same Discretion is to be used in the fowing of Winter-Grain: For light, Sandy Ground, fown late, will rarely bring forth a Crop, unless well stercorated; but being early fown, the Season of the Year will cherish the Seeds without danger of Weeds; whereas the Ground which is more fat and rich, being naturally subject to breed Weeds and Grass, will quickly push them forth, and choak the good Grain in the coming forth; but when such rich Ground is late fown upon, there is no danger; for the Weeds will not fiir towards Winter, and the Grain being lodg'd in the Earth, will weather out the Cold Season well enough, and Spring too, when Grass and Weeds are pinch by the Cold Weather.

I doubt not of Winter Grain, as Wheat and Rye sown in February, if the Season be dry, and the Earth crumbling or mellow, but that it will be as forward as that which is fown at Michaelmas or All-Hallon-tide, especially in the Ground be well tempered, and clean from Weeds and Covet-Grafs, which Two Plowings will do; one, viz. as foon as the Crop is off the Ground, the other about Christman if the Season will permit: But the uncertainty of the Weather will discourage the war dina

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ry Husbandman; but in case, I say, the Weather should prove favourable, and a Man were otherways hindered from fowing his Land at the usual Season, and that the Ground be duly turn'd and in good heart, I fee no Reason for despairing of a Crop. But Husbandmen. especially Farmers, like their Horses and Teams, love still to travel in a beaten Road; for should they once miscarry in a Project, besides the Loss of a Crop, they'd think they should be laugh'd at by their Neighbours, and be pointed at in the Market: And hence it is that we rarely meet with any New Discoveries or Improvements of Husbandry from a aborious Farmer, the Streightness of whose Circumstances will not suffer them to venture a certain Expence upon an uncertain Return, when the Method is new and unufual, tho' he rifque the same thing daily, as to the Fruits of his Labour, which depend, as I have faid, upon many Contingences which lie beyond his Care and Forefight.

Snow does much preserve Corn from the Inuries of Frosts and Winds, but above all, the Husbandman ought to have regard to keep his Furrows clean, and to make Furrows also loping cross his Lands to drein the Gauls and carry off the Winter-Water, than which nothing can be more injurious. Besides, the Crop killing of Wants or Moles, which every Husstman pandman will be sufficiently advertised of incer from his own daily Damage, more than orne was dinary Care ought to be had to his Furrows,

especially

especially at the bottoms of Lands: For tho' these pernicious Animals do a vast deal of Spoil by their Hillocks, 'tis much greater Mischief which they do by stopping up the Ends of the Furrows; for in such Places 'tis that the Worms most resort, and by consequence the Wants, who feed upon them; so that I have known the same Place choak'd up three or four times afresh during the Winter-Seafon.

·Ground newly broke up may be fown with some sorts of Pease or Oats. Pease are better, and must be harrowed in after the Plowing; but generally the Crop is not so good as upon temper'd Land, forasmuch as it will be subject to Grass and Weeds. After Pease, the Year following we may fow Barley, for there will be time enough betwixt Harvest and Barley-sowing to give the Ground its due plowings. After the second Crop it must be fallow'd and dress'd before 'twill yield another, unless it be fow'd with Oats, which will much impoverish the Ground. 'Tis the best Method therefore to let old Land, after it has been broken up, to lie fallow the first Year, and if in good proof, 'twill, with a little help, yield three Crops successively.

In lesser Inclosures, which are converted to Tillage, I hold it the best Husbandry in the World, instead of head-Lands on which the Cattle turn, not to sow them, but to let them lie plain for Grass, as also a large Meer to be lest, of ten or sourteen Yards breadth, under

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Il the Hedges which inclose the Tillage; for hese Borders will never bear good Corn, epecially if the Hedges be quick, and high, and stor'd with Trees; for the Shade of the Trees and Hedges, as also the Droppings from the Boughs, will destroy the Crop, as will also the Birds which lie continually in the Hedges. The Roots likewise of the Trees nd Quick will rob the Corn of its due Nouishment. Let the Borders round about therefore be kept for Grass, which as it is most delightful to the Eye, and most commodious for walking, so is it most profitable: For the Washings or Land-Floods running off the Furrows, will fatten the bordering Meer in an extraordinary manner, and make it as rich as any Meadow-Ground; as the Shade likewife of the Trees and Hedges will as well help forward Grass, how injurious soever they may be to Corn.

After the Crop is in the Barn, being hous'd dry, the next thing the honest Labourer or Husbandman is to consider of, is, to turn it into Money. Peradventure the safest way will be to thrash it out, as soon as the Season does require, and to send it to the Market; for by long lying in the Barn, Rats and Mice will quickly draw their Mines, and make large Inroads; nor will the Thief be wanting, as Occasion shall serve, to give a Cast of his Skill; to which we may add the Incumbrance of the Barn for the Crop of a following Year. To keep it thrash'd in the Granary

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is altogether as bad; for 'twill be subject to the Assaults of Vermine, and unless often turn'd 'twill grow musty: Besides, 'twill contract a great deal of Dust and Filth, and the Grains of Corn will shrink or shrivle, and lose their bright Colour: All which will be of much more Detriment than what may be recompened from the Advance of the Market, which commonly does lurch us by sinking lower, but rarely rising to that degree as to make amends for the Inconveniences we meet with by keeping in our Corn.

But if it be judg'd expedient to keep Grain, the best way is in the Straw, by putting it into a Rick, not rais'd upon Posts or Pillars of Wood, or of much Stone (as is usual with ordinary Husbandmen) but let the Frame of Wood which is to bear up the Rick, be laid upon five or nine Pillars, a full Yard from The Pillars must be proporthe Ground. tionable to the Burthen, being made round and strong, and finely plaister'd over, and cover'd with flat square Stones, four Foot in breadth each, to prevent Vermine from running up: For if the Pillars be square, tho' never so polish'd, Rats and Mice will run up the Corners; but on a round one they have not the least Hold for their Claws. The Rick also must be well thatch'd, to prevent Damage from foul Weather; and by this means Grain may be preferv'd fweet and entire for many Years. Tot misd shir to sons Year. To keep it thrash'd in the Granary

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There is this Thing farther which I would recommend to the Consideration of every Husbandman, (especially if he be a Gentleman,) viz. to avoid as much as possible the Covering of his Barns and Out Houses with Straw: For besides that such Thatch'd Coverings looks mean and begger y, 'tis certain that they will prove far more expensive than Tyling in a little Process of Time. People are eafily drawn to follow the Examples of the Country, to avoid a ittle greater Charge for the present, not conidering that fuch Thatch'd Houses will be a continual Reparation and Expence: Every violent Gust or Puff of Wind tears them to pieces, and makes vast Breaches: Unluckey Birds are still pulling them, and the Rain, now, aud Weather, will in a very short time tot such Coverings, and considerable Damage be fustain'd before Stuff and Thatcher can be brought in place. Whereas the Tiled Roofs, ho' a little more chargeable at first, will last long while without Repair; and when repair'd, it will be done at a quarter the Charge of Straw Roofs. 'Tis true, Thatch'd Houles are a better Security for Corn against Rain and Snow; but then 'tis known too, that they harbour Birds, Rats, Mice, with other Vermine, and above all are most dangerous, so that many Houses have been burnt to the Ground, and whole Families undone by

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by Fire catching in the Thatch. But in this and many other Methods, Country Fellows will never quit the old Road, how Ridiculous and Inconvenient soever it be, no more than the Irish can be wean'd from their old barbarous Custom of Tailing their Horses to one another, and to draw with them in their Teams.

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CHAP. III.

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Of Pasturage.

Asturage is of several sorts: That wherein Sheep thrive best is the Lawnes, as also the wide and open Downs, fuch as those in Cotswold and in Wiltsbire; for what is richer or ranker, by reason of the great Dews that ie upon them, is apt to beget the Rot; also hilly Ground, in which are many Springs and little Lakes, is very unwholsome: For where Sheep bite closest they thrive best, unless they be defign'd for the Butcher, and then they must have a fuller Diet. There is no small Care to be taken in ordering the Pasture of such as are design'd for Breed or Store: Let them be kept in the Summer as bare as possible; for if they once come to abate their Flesh, as certainly they will towards Winter, they will be a long time before they will come about; but being hard kept in the Summer, and dispos'd into thriving Pasture towards Winter, they will keep their Fleeces whole upon their Backs, and be able to weather out the sharpest of that Season. Of the Usefulness of Fallow-Fields we have spoken before. Woods and rough Grounds are very hazardous for Sheep, for belides the Danger they are in of tearing their Fleeces, and sometimes of being hang'd in the Briars, they are subject to a Disease called the Wood-Evil, which is a Bladder of Water gathering in the Head, which makes them turn round, and so they will continue in the same place, and in that giddy turning Condition, till they die. When a Sheep therefore is taken with this Distem-

per the Butcher must cure him.

Nevertheless, young Cattle thrive best in rough woody Grounds, by reason of the Covert and the large Walks fuch Places yield; and by this means they are defended from the Fly and the Breeze. The Grafs likewife of fuch Places, tho' course and soure, agrees well enough with young Cattle, which would not pay for their Keeping were they to feed in richer Pasture. Horses, especially where we would have a good Breed, require likewise a large Walk, and woody, fuch as those in Parks, which are dry and hard at the bottom, and withal stony, yet cover'd with a sweet Turf, and abounding with fresh Springs, Thickets, and some Lawnes or Pasturage dispers'd in Valleys, and fatned with little Rivolets. And upon this Score it is, that the Northern Parts afford the best Horses; for the Ground being poor they can afford them a larger Range, which helps their Wind, and teaches them to use their Legs, and the stony Ground makes their Heels tough and

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As for the Dayry, as also for the Working-Cattle, and the like, the better the Pastuage the better the Return. If the Ground e over-grown with Couch or Foggy Grass, he best way will be to eat it down in Winer, with hungry, hardy Cattle; and in the pring, when the young Grass beginsto peep but of the Ground, as certainly it will, and ooner than in other Pasturage, by reason of he thick dead Couch or Grass which keeps it warm, and defends it from the Winds and rosts, then is the time to turn in Cattle, and specially Horses, which tasting of the young pringing Grass, will pluck up the dead and wither'd together with it; afterwhich, let it e eaten bare with Sheep, which as they feed vill fatten the Ground with their Dung, and y this means will the Ground be brought to fine sweet Turf.

Pasture-Grounds are improv'd several ways t first; by sowing of Foreign Seeds, such as lover, St. Foin, and the like; all which Seeds hust be fown along with the Grain, or a liteafter, the Ground being prepar'd or made ery fine: And by this means, when the brain, which ought to be Barley, is above fround, and grown to some strength, the eed, whether of Clover, or of St. Foin, for he purpose will be springing up, without rejudice to the Crop, and keep back and fupress Weeds, which otherways would endaner the Corn, and poison the Ground for

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Clover thrives almost in all forts of Ground. unless very stony or very wet Land; but 'tis most proper for a mix'd Land, such as partakes of a Sand, and something a fatter Glebe. The same Manurement or Dressing which serves for Barley will serve likewise for Clover, which will last good in the Ground for three Years; by which means that Land which was not worth a Noble an Acre, will be worth 30 s. an Acre. This fort of Grass may be mow'd twice a Year; the first Crop serves for Hay, the fecond they cut for Seed about the middle of September, when the Bloffoms are fully wither'd for it must lie withering on the Ground for some time, and be hous'd very dry, which is fomething difficult, by reason of the long Dews and the declining Sun at this Season of the Year. This fort of Grass is very good for Hor ses, and to feed Pigs, and fatten Slieep. But for Cattle, as Cows or Oxen, if they be turn'd in hungry they will be in danger of over-filling themselves, and by this means to swell and burft; for this forcof Food is exceeding sweet and luscious. The way then is to turn in Cat tle when they are full, tho' at the best this fort of Food is not so kind for them as Grass When the Clover is worn out of the Ground as generally it lasts not above three or four Years at most, the Ground will quickly come to a graffy Turf; so that I hold it absolutely necellary for every one who lays down his Ground for Pasturage, to leave it with Clover This fort of Improvement is much practis'd in Hereford

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Herefordsbire, Worcestersbire, and some Parts of Glocestersbire; and after some little Interval of Time, it may be renew'd again upon the fame Ground, and so on; the Soil being first

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St. Foin, where it likes the Ground, much more profitable than Clover, because of longer Continuance: It requires a quite different Soil from Clover, for it thrives best in a hilly, stony, cold, and barren Ground, but dry, fuch as that in the higher Parts of Glocestershire, Oxfordshire, and other Places of the Kingdom. This fort of Grass may be mow'd from Year to Year, for divers Years together; and when it dies, after a few Years Intermiffion, the fowing of it may be renew'd again upon the same Ground, &c. The Fodder is exceeding good for Horses, and not unkind for Cattle; fo that by means hereof, the Ground which before was not worth Two Shillings an Acre, shall be worth Twenty Shillings an Acre, and better. The Reason why St. Foin thrives so well in dry, stony, barren Ground, is this: It is a Plant which hoots its small fibrous Roots a great depth in he Ground, deeper far than Grain or Comnon Herbs, which, by reason of the stony Surface, cannot run low; whereas St. Foin creeps deep by its Roots betwixt the Joints of he Stones, where the Vegitative Nutriment annot be suck'd by such Plants as feed upon Clover he Surface, which generally lies no deeper Pis'd in han the Plow. And because St. Foin requires ereford

a dry Soil, such barren, dry Ground is most fit for it; the stony Surface and the declining Situation utterly forbidding any Moisture to fink far into it.

Clover likewise shoots down a good depth, but not so deep as St. Foin, and is in a short time supplanted by other Herbs, forasmuch as it prospers best in a thriving and loose Soil, and generally we may observe, that such Herbs as are perennial, shoot deep, roots downwards, as Hops, Docks, Ferne, Broom, Nettles, and the like, whereas they which are annual, ly shallow on the Surface.

Ray or Rye Grain is a spiry benty fort of Grass, and is another kind of improvement, much of the same continuance with Clover, and thrives best in Cold, Wet and Gauly Ground; it is not fo much in Vogue as Clo-

ver, or St. Foin.

Another way of improving Pasturage is by Soil, or dreffing of the Ground, fuch as Dung which has been rotting some Years; as likewise Shovelings of Folds, and the Mud of Pools and Ditches after two or three Years the Gr mellowing. But I know not any thing which improves Pasturage more than Mault-Dust; so that every one who Trades in selling of le, are Mault, may securely promise himself, that the he Hi Dust and Winnowings of his Mault, after it Any has lain some time, will prove a very conside of a F rable part of his Gain.

The Improvement of Pasturage by water e water ing is next to be consider'd: For if it be by a c sure

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Land-Flood, and conveniently distributed by Furrows, it is of great advantage ; but if the Water ly long upon it, it chills the Ground, and makes it bring forth Rushes, and such like Trash, or a sort of thin, withern, starv'd Grass, but above all, where a Ground is well dress'd with rotten Dung or Earth, and a Land-Flood. or other Water can conveniently be brought over it, without much washing or stay, it must needs make the Ground very fruitful. The Season of dressing Pasture is in the Frost: For then the Wheels will not cut into the Earth, and after the Frost is over the Compost or Earth which is laid on, will be crumbly and moulder. For certain it is, that the finer the Earth or Compost which is thrown upon it is, he more Grass it will yield: Upon which acount it is, that Pasture Grounds bordering ipon great Roads, are more fruitful in Grass han others; for the Dust which is raised in hem, being carried by the Wind, and falling pon the tender Herbs, the next Shower caries it easily to the Roots, so that all parts of he Ground is alike Powdered with this fort Years f Dust, which is generally fatter than comwhich ion Earth by reason of the Dungings of Cat-Dust; le, and Trash which is commonly cast into ng of he High-ways. nat the fter it

Any Ground which lies upon the Hangings onside of a Hill and has a Pool or Currant above it, shighly to be valued: For such Ground may water e watered at any time, and the Water will be by a c fure not to stand upon it, which is a thing

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most pernicious to Pasture; and if such hanging Ground as I am speaking of be lightly dress'd with Earth before the Water is turn'd over it, 'twill bring forth Grass in abundance. I have known some, who liaving the advantage of a Pool at the Head of a declining Ground, have thrown into the Water a great deal of Soil or Dung, and all the time of watering their Ground, have ordered a Horse or two to be rid or walk'd up and down the Pool during the running of the Water; so that four or five Loads of Dung thus cast into it, will help the Ground better than five times as much clean Dung cast or spread upon the Ground for the muddy fat Water will be fure to find the Root of every Herb, whereas Dung laid upon the Ground, tho' never fo well spread will lie in little heaps, and a good part of i will dry or burn away without any Benefit.

Lime thrown upon Pasture, if chill and cold, will bring it to a fine thick Mat of Grass but whether the Benefit will answer the Coll and Charge, unless it be where Lime is very cheap, I leave to the Husbandman's Pocket to consider. To mix Lime with Earth first, and so let them lie together in a heap, bakeing, it no good way 3 for the Lime, when slack'd will make the Earth as hard almost as a Rock so that being to be spread upon the Ground 'twill lie in great Cakes or Flakes, and will not be turn'd to a Powder till the Strength and Virtue of the Lime is spent. The best was therefore is to lay the Lime in little heaps, (and the cold strength is to lay the Lime in little heaps, (and the cold strength is spent.

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we do upon Tillage,) and after it is slack'd, and cast into the Air, the Wind will scatter the Powder of it finely upon the Ground, which the next Shower of Rain, or the very Dews of the Night, will convey gradually to the Roots of the Grass.

The last way of Improving Pasture-Grounds is by freeing them from such things as do annoy and hurt them, fuch as Ants, Broom, Fern, Wood-wax, or Dyers-weed, Docks, Thistles, Nettles, and the like. As for Ants, the time of destroying them is in the beginning of Winter, by digging up their Hillocks, and finking their Holes lower than the Level of the Ground, throwing the Core or Earth, which is dug out of the Hole, nto an empty Cart, and casting it into a Pool of Water; for by throwing it upon the Ground, they will revive again in the Spring, and raise new Heaps, after they have endur'd Ill the Severities of the Winter-Season, wheher of Rain or Frost; so that, after two or three Years, for one Hillock you shall have dozen: For I have found by Experience, hat Ants which have been frozen up in Clods of Earth as hard as the Stone, will crawl flack'd bout and work again in the Spring. They hen who would practife this Method of round Husbandry, by digging out the Core, must will no quarter the Turf of the Hillocks first, and after the Core is taken out, turn the Turf in pest was puterly, and so cover the hole, leaving it sunk aps, (a little lower than the ordinary Surface of the Ground, as I faid before, that so the Water may fink in and kill them; for there is no destroying them but by Water. This Method likewise must be practis'd at the beginning of Winter, that there may be time enough for the Water to foak them; tho' after all, the furest way to destroy these mischievous Vermine, is to plow up the Ground and Till it with Corn; for this will do the Business effectually, and for many Years: And truly all Pasture-Grounds whatsoever, will call for this Method of Husbandry once in twenty Years, by which means the Grass will come up the fweeter and better, if the Ground be laid down in good heart. But if this Method shall not prove successful, the last and furest Remedy the Husbandman can have re course to, is to graze the Ground so turn'd, I have before described, with Sheep, for the following Year; for these Cattle, by nippin the Grass close to the Ground, and by often walking over it, keep down the Ants; for tis by the Spring-Grass they climb up, an make their Hillocks in the Summer, where yo may fee them climb up a foot high, up to the tops of Grass, carrying up Earth and faster ing it to the fides; therefore all which is nally avoided, I say, by keeping the Gra down by the Teeth and Feet of such Sheep

Broom is another Enemy to Pasturage, and to destroy it the most effectual way is, to let grow for three or four Years, and when it in Blossom, (as it will be in May) to cut

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with a Hook pretty close to the Ground; for then it is that all the Sap and Strength of the Plant is up, and being cut off, I say, the scorching Heat of the Summer will make the remaining Stub to wither and die, and consequently the Root, there being nothing to draw it: But they who practife this fort of Husbandry must be sure to leave no young under-shoots of Broom; for such, tho' they seem never so inconsiderable, will quickly draw the Root and get to a head. They who endeavour to kill Broom by plowing, or stocking of it up, do throw away their Money and Time, for it will come up ten times thicker than before. Sowing the Ground with Clover will go a great way in destroying of Broom, and some-times it will utterly kill it, by reason it draws a stronger Juice; but, above all, the sowing of St. Foin, without all dispute, will utterly kill it, forasmuch as it goes much deeper into the Ground than the Roots of Broom, and engroffes or draws all the vegetative Virtue of the Earth unto it self.

The way to destroy Fern is to whip off the young Heads of it with a Switch as soon as it peeps out of the Ground; for then tis very tender, and will weep or bleed exceedingly:
This being done five or six times in a Year, (for so often will it get head again,) and continu'd under this Method for two Years, it will utterly destroy it. A Boy in an Hour's time may whip off the heads of so much Fern as will poison an Acre of Ground; so that ten

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or

or twelve Hours Labour bestow'd upon a piece of Ground, viz. an Hour at a time, will purge a Field from this devouring Weed: For by often whipping of it, it bleeds and is bruis'd, and the scorching Sun withers it in the same way as I have before describ'd in Broom.

Dyers-weed, orWood-wax, where it grows, is a most pernicious Weed; it robs the Ground exceedingly, and its Bitterness will not suffer any Cattle to eat it, nor will it be destroy'd by mowing. The only way I could ever find, is to graze the Ground which is pester'd with it, by Sheep, and eat it bare; for Sheep bite close, and love this sort of Herb very well, and it is said moreover to preserve them from the Rot; and the Hay or Fother made there-of is good for them in the Winter.

As for Thistles, they are not to be destroy'd as Fern, by cutting: Breaking-up and sowing the Ground with Clover is the best way to kill them, and sometimes they will die of themselves: The like also may be said of Docks, Nettles, and such-like Trash, which proceed commonly from the indigested Rankness of the Soil. Liming of the Ground, whether Tillage or Pasture, does very much contribute to the Suppression of these Weeds.

Moss is a great Impoverisher of Ground, and is the pure Effect of old Age, or of worn out Nature; so that growing in a kind of thick Mat or Scurf upon the Surface of the Earth, it robs the Herbs of their due Nourishment;

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or more probably, I say, the Earth being worn out of heart, is able to put forth nothing but this dry kind of Trash: And altho dreffing the Ground with rich Earth or Dung may encourage the Earth to put forth anew, yet 'twill never answer the Charge and foon return to Moss again; like an old overworn Man, who, tho' he may get a little Strength and Warmth, by means of a plentiful and nourishing Diet, yet as soon as that's withdrawn, Nature relapses to its former State of Languor and Imbecility. There is no other way then to destroy Moss, but by breaking-up fuch Pasture and tilling it with Corn; for this brings up the Mould which for a long time lay under the Turf, which being expos'd to the Sun and Dews, quickly acquires a prolifick or vegetative Virtue.

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The dividing of Pasture-Grounds into little Closes is not the most profitable; for besides the Vexation and Expence one will be at
perpetually in making and repairing such Fences, as also the Loss of Ground by Hedges
and Ditches, certain tis that Cattle thrive far
better in a large Walk; for the Grass which
grows under the Droppings of Trees is soure
and trashy, and in the Summer-Season, when
Cattle are subject to the Breeze, they will not
be so apt to break out where they have the Liberty to range. Likewise its much more easie
to have Water in a large Field of forty Acres,
than to surnish the same with Water when divided into six or seven little Grounds; for in so

great

great a Space as a Field of forty Acres, 'tis tento one but we may find some one place which may serve the Necessities of Cattle: But to find the like Convenience in divers Parts or Quarters of the same Ground, is very rare and difficult; so that I dare boldly affirm, that a piece of Ground of ten Acres will keep a Stock of Cattle longer than four Closes of three Acres each, tho' of the same Nature and Goodness. For in lesser Grounds Cattle quickly walk over them, and being sullied and stained with their Feet, they will not care to feed thereon; whereas in larger Fields they have room to range and feed till the stained Places be refresh'd with Rain or with the Dews.

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CHAP. IV.

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Of Fences.

Moment in Husbandry, and they are of two forts, being either Dead or Quick. Dead Fences are Banks or Bulwarks of Earth, Stone Walls, Pales, Ditches, or Current of Water, and the like: For unless these things be put in good order, all our Industry about our Pasturage and Tillage will signifie but little whilst they lie exposed to Trespassings and Wast.

As for Banks of Earth they are most us'd near Cities, where 'tis impossible almost to raise a Quick-Hedge, by reason of the great Numbers of Poor who inhabite the Out-skirts, who upon all Occasions, and especially in cold Weather, will make Plunder of whatfoever is The great Multitude likewise of combustible. Citizens and of idle Persons, walking for their Pleasure, as also of Gentlemen and Country People reforting continually to Cities, upon the score of Marketing, and other Business, all Inclosures of this kind will unavoidably be laid wast, especially in the Winter-Season, and 'twill require some Years for the Repair of a Quickset-Hedge; whereas Banks of Earth

are

Horsemen, nor liable to be spoil'd upon the account of Fewel: Such kind of Fences are very proper for Corn, there being no Harbour for Birds, nor Shade; but for Pasturage they are not so convenient, as affording neither Shelter against the Sun or Weather.

Parks, the ruggedness of the Clefts being very proper to hinder Deer from breaking out. It is easie also to open or shut a Breach, by removing or pinning two or three Poles, a thing very convenient for an Inclosure of

Chace.

Stone Walls are too chargeable, unless in fuch Places where the Ground is naturally dry and stony, as on Cotswold Hills; for there the Stones lie in all Places ready to hand there being no more to be done but to lar them orderly upon one another: And this kind of Stone-work, laid dry, and without Mortar, will continue for Ages. As for Canals, or Streams of Running-Water, they are the best Boundaries of all: For besides the Advantage derivable to the Ground by watering, they afford infinite Pleasure and Profit by Fish, and serving the Occasions of Cattle and fometimes also by Traffick, as in the Low-Countreys, and likewise in Lombardy, where those rich Meadows are at the same time water'd by an infinite Number of Trenches or Channels all cut by hand, and replenish'd with great Variety of Fish. As for Ditches

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I'd with dead or standing Water, they are dustriously to be avoided, as affording in e Summer-Season most noisome Smells and apours, breeding great quantities of Flies nd Infects, as their Water is most unwhol-

ome and dangerous for Cattle.

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Quickfet-Hedges confift generally of Hol-, Hazle, Hip-briar, Brambles, the Black nd White Thorn, &c. Holly is better rais'd y Berries than by Sets, tho' there be but few tho defignedly plant them, but in the Walks f Gardens, and then, I say, they are rais'd y Berries, and are esteem'd for being ever freen, and for their Red Fruit or Berries. he Holly which is edg'd or fring'd with a lver kind of Thread is accounted very oramental in the choicest Gardens. Holly has his Advantage above all other Quicks, for it ill thrive best among great Trees, as Oaks nd Elms, especially Elms; when other uicks will not grow, by reason of the strong ourishment which such greater Trees draw, the Confumption of what is planted near nem.

Hazle, tho' a quick grower where it likes ne Ground, ought not designedly to be pland; for the Leaves and Skirts being extraorinary sweet and tender, all sorts of Cattle rey most eagerly upon it, to the ruine of a ledge. Hip and Haws, as well as Hazle, re best planted by Birds and Vermine: For uch Creatures making Nuts and Berries to be heir ordinary Food, fly with them, or carry

them

them from Place to Place, and so dropping them up and down the Hedges, or else hiding them under Ground, at Spring some will be sure to sprout. Brambles grow naturally emough we may suppose; tho' 'tis true too, that the Seeds of Black-berries, scatter'd by Birds, or otherwise, up and down the Hedges, beget a large Encrease; and the Shoots or Strings of them running along the Ground, quickly take root, (as we see in Straw-berries) and will over-run the Ground, if not timely subdued.

But the two common Quicksets, by which Husbandmen raise their Hedges, are the Black and White Thorn, call'd the Haw-Thorn. As for the Black Thorn, the Quicks or Sets are not very apt to grow, but where they once take root they are never to be destroy'd, and they make the best Fence of any; for it is hardy and stubborn, and by being a prickly Shrub, Cattle are not apt to bruise it: One Inconveniency it has, that it is apt to spread wider than it should do, by fending forth new Shoots from the Root at some distance from the Hedge, and, if not carefully look'd after, will quickly over-run a Ground. The White or Haw-Thorn is the most usual Quick which the Husbandman makes use of for the raising of Hedges; for the Sets are good Greens, and withal thorny and prickly; but the Leaves or tender Buds being sweet, Cattle, and especially Sheep, will endanger them very much, if not carefully prevented, either by washing them

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The Season for planting of Quick, holds good from the beginning of December to the niddle of February, and sometimes later, if he Spring be backward. 'Tis infinitely beter to plant Quick on the Ditch-side than on he Field-side; for on the Field-side they will be fure to be nipp'd with Cattle, but on the Ditch-side the Sets are safe from the drying un, as also from Cattle which graize on the field-fide, especially if some Shrubs, Bushes of Black Thorn, be prick'd in over them with he Stakes which make the Dead Hedges.

Some in planting of Hedges will fet Acorns, Mh-keys, Crab-quicks, and the like: But I ook not upon this Method to be so profitable o the Hedge; for such Trees, when grown ip to any bigness, will rob the Hedge Wood of its due Nourishment, and leave Gaps near he Bodies of fuch Trees, and will stand in need of continual Repair; and altho' the Crop of fuch over-grown Trees may ferve for Fuel, ret I look upon it to be a much better Hedge which shall never stand in need of Repair, as have said before. However it be, every Man nay follow that which he finds most profitable.

Cutting or Plashing of Hedges is another hing which we are to have regard to, which besides that it must be done in due Season, hat is, in the Winter, or very early in the

Spring, great care is to be had furthermore to the manner of cutting: A felling or down right Blow is too apt to make a Cleft in the Stub, which will rot and deaden; it is bette therefore to cut upwards, if one can conve niently come at it. Likewise we must be sur to leave good store of bushy Thorns or Broom on the fides of the Quick-Hedges; for the ferve for a Defence to keep off Cattle from brouzing upon the tender Shoots of a new plash'd Hedge; and after two Years time, sud Shoots will grow strong and be out of the reach of Cattle, and then we may fafely on away or trim off the Under-growings or bulh Fuel for our Occasions: Whereas he wh cuts the top of a Hedge, and the under-woo or fide Spriggs all at once, endangers the kil ling of his Fence, the Cattle having free scop and liberty to nip off the tender Buds in Places as fast as they shoot out.

For the same Reason likewise I hold it no good Husbandry to be over-curious in grub bing up of Thorns or Bushes which grow near a Quick-Hedge; for these are, as it were the Out-works which preserve the main Fend safe, which being once cut away, the prind pal Fence lies open to the Injuries of Cattle When a Hedge is grown very old, and stubby 'tis best to cut it up at the Butt, leaving on here and there a Layer or Pleacher, the Moul being first cast up carefully to the Bank, to cherish the Roots of such Thorns or Hedge wood from whence the dead Stuff was cut

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For the Safety and Defence whereof a dead Hedge must be made at two Yards distance, the Brush lying on the Field-fide to keep off Cattle from doing Mischief, whilst the newlaid Hedge is a recovering. This Art of Husbandry, or double Hedging, is not to be practis'd but where there is plenty of Tynnel, and there the Charge or Expence is no other but the Hire of Tyning, which is inconfiderable; and after three Years time it may be taken away ready cut and dried for the Fire. In all dead Gaps of Hedges his very expedient to make the Stakes of Sally or Withy, for they will prove quick, and grow, and afford plentiful Matter for the Repair of Hedges from time to time.

There is a fort of dead Hedging which is commonly practis'd with good Advantage, especially near Lanes, and that is by pricking or sticking Thorns slant or slope-ways upon the Bank, and covering the bottoms of them with Turf. This fort of Fence will hold good for a Year or two, and has this Advantage, hat as Cattle will not destroy it by brouzing, o neither will it be in danger of being diminish'd by Hedge-breakers, there being nothing which may tempt them thereunto, as in Stake-Hedges, where the Tynnel is of much greater Substance. This fort of Hedging is of very ittle Charge, and where a Breach is made it is eafily repair'd; only Care must be took from time to time, as the Bank shall wash away into the hollow Road and Ditch on the other fide,

not to repair it by digging new Earth on the Fields side to cover the Thorns; for by this means the Ground will in time be wasted away, leaving a deep Ditch or Trench behind. The way then must be to cast up the Earth which is mouldred down into the hollow way, and so repair the Bank or Bulwark; which, tho it be a little more troublesome, will preserve the Ground from being wasted by frequent digging.

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CHAP. V.

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Of Grass rais'd from Foreign Seeds,

Very Man that is a Member of a Commonwealth may be consider'd in a double Capacity: First, as he stands alone, and in his Private and Domestick Capacity; Next, is he is a Member of a Body, and in his Reative and Civil Capacity. If we confider im under the first Circumstance, we must ook upon him as a Creature acting upon Selfnterest, whether it be in getting and augmening his Fortune by Industry and Labour; by Traffick, by Cunning, by Study, Imploynents, Preferments, &c. or by securing himelf from Wrong, or by providing for and dvancing his Family; and, in a word, by ratifying his Defires in all true or imaginary injoyments, and Contents, whether they oncern his own Person or those who are early related to and dependent on him.

But then, as he is a Member of a Comnonwealth, his Duty extends it self much either; for 'tis with the Body-Politick as with the Body-Natural: If any one Member hall refuse to be beneficial to its Fellows, it bust not expect the like Relief from them; y which means there will follow such a kind

F 2

Jarring or Discord amongst the Parts of the Body, as will draw on a Distemper and per haps a Dissolution, which cannot but be fa tal to the disagreeing Members themselves 'Tis true, it concerns every Man to provid for his own private Affairs in the first place for if he leaves it for others to do it for him he will quickly find himself in a very nake Condition, so prevalent is Self-Interest, which will first begin and many times end at hom And yet all this while, a Man, whilst he thus busie about his private Interest, diffe very little from Brutes: For these know ver well what is for their own good, and w labour always to procure the same; many which are as fagacious and provident for the future Benefit, as the most subtle and ind strious of Humane Race. Duties therefore this kind may be called Animal or Sensiting as being common with Men and Beafts as the are living Creatures. But Duties which co cern the Publick are of a higher and mo distinguishing Nature, as being of a larger ! tent, and carry some Marks of Divinity them, forasmuch as they level at the Gene Good, by promoting Peace and Justice, ferve confequently to render Kingdoms a future Ages stable and flourishing, and m be esteem'd therefore to be much more no than the former, as being founded in Real and Prudence, and diffusing their Influen over all the World. THE STREET

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Now to apply these Notions to the Point n question; and first, It is, questionless, the nclination of every Man to improve his Eate as much as he can by the Arts of Husandry, as we may suppose in our present Case, y fowing his Ground with Foreign Seeds, uch as St. Foin, Clover, &c. But whether it e for the Interest of the Commonwealth to buntenance and permit fuch Improvements ay be a Question: For if it shall appear hat fuch Plantations are Injurious to the Pubck, according to what's already premis'd, the overnment has Power to restrain Men from ursuing their Domestick and Private Advanage, when it shall be to the Detriment of the me Persons, as they stand engag'd in a Pubck Body or Society.

The Considerations tempting us to believe hat such Innovations in Husbandry ought to e permitted, are these, viz. Besides the Besessit which a vast Number of Persons respond Improvements of this nature, certain it, that great Numbers of Cattle are rais'd this ray, and consequently more Corn, because nore Dung: Nor can Clover, for the purpose, e continu'd but for a little time without Tilage, Now the more Corn and Cattle are ais'd, the cheaper must all Provisions be, which generally look'd upon to be a Benefit to the

ublick,

This Reason, how specious and popular pever it may seem upon the first Appearance, will, upon a nearer View, be found to be very

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thin and fallacious: And first, If we confider the Interest of Private Persons, what Reafon is there that some Private Persons should be fuffer'd to grow rich and get Estates by the Loss of a far greater Number of Private Perfons, no less Industrious and Honest than their Neighbours? 'Tis true, where Men riotoufly or fottifully wast their Estates, their Neighbours may gather Sticks, and into the Bargain make themselves warm by the Fire of them. But for the Primitive, Ancient, and Native ways of Pasturage, so useful and necessary to the Nation, as those of Graizing and of the Dairy, to be supplanted, with all the Fa milies thereon depending, by the Invalion of Foreigners, may be as mischievous to the good old Husbandman as any other Invafion, whe ther of fuch as affault us by open force, or o those more dangerous ones who endeavou to trapan us by fraudulent Cajolery.

The Plantation of Tobacco in England i a Production certainly which would be bene ficial to a world of People both Planters and Smoakers; and yet we find that it hath been destroy'd by Publick Order, from time to time, as fast as ever it grew up; and this be cause it ruin'd others who before were settled in a Trade! Why then there should not be the fame Reason against Clover, St. Foin, Rge Grass, and other Foreign Weeds, we are you to learn, especially when we consider the Duties or Payments, whether Parochial of Publick, with which Ancient Estates are bur-

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hen'd. For tho' it be certainly true, that Meadow and Feeding Grounds are fallen at east Fifteen per Cent. since the Importation of these Foreign sorts of Grass, yet are they iable to the same Rates or Payments with which they were charg'd before they were mpoverish'd by these Outlandish Usurpers vhereas Lands, which the last Year, peraps, were not worth above Five Shillings an Acre, after they are fown with Clover of t. Foin, are worth, yearly, Twenty five or . Thirty Shillings per Acre, and notwithstandng fuch Advance of Profit, are in a manner cot-free, paying only after the Proportion of heir old Rents, upon Pretence, forfootly, hat no Man ought to pay for his Improvenents; which thing is false both in Reason nd Practice. But that Lands, on the other and, which fink in their Value by the Inoachments of others, should be still stretch'd pon the Rack, whilft the Productions which ndermine them return triple Profit to the Prorietor, without Augmentation of Duty, are ben laxims very unpolitick, irrational, and unoft. The Ancient Fundamental Course which as been found profitable and useful for fo any Ages, ought not to be expel'd by Fo-**Cettled** be the sign Upstarts, which, the upon the Account f their Novelty, they may get some Admiare yet ers and Followers, will be found in the Close be of mischievous Consequence to the Puber the rial or ck, as will appear farther, if we consider the re bur scond General Argument offer d on their Ba-

half, viz. the Plenty and Encrease of Com

and Cattle.

'Tis very true, by means of these foreign Growths more Corn and Cattle are rais'd than would be otherwise; but this still is no Befit to the Publick, when the Abundance and Plenty shall lower the Price: For every one knows that 'tis more Profit to have one Bushe of Corn which shall bring him Five Shilling than to fell two Bushels of the same Grain for Six; because, when things are dear, the Re turn is made at less than half the Expence and when Commodities are cheap, then i Money dear or scarce, because there must be a great deal of Goods in Exchange for a lit tle Money; as on the contrary, when Com modities are dear then is Money cheap, be cause a little Ware will purchase a great des of Money: And certain it is, that it is inf nitely better for a Commonwealth, when Mo ney (which is the Blood of the Body-Poli tick) circulates quickly, and is distributed through all the Parts, than when it stagnate or lies dead in a few Mens Hands, while Commerce, and all the Business of the Mat ket, shall be at a Stand by too much Reple tion, which must needs occasion a Stoppag of Money: For, to speak truly, none rea the Benefit of Plenty but the poorer forto People, nor do they truly; for fo it is, the in the Years of Plenty, Workmen are hardel to be procur'd, and those most exacting too because a few Days Labour will maintain then greenem eads ive will uick

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great while. The Plenty does but tempthem to Laziness and Riot, which in the endeads them into Misery, and becomes expensive and burthensome to the Publick; so that will be still better that the Market should be uick, (and quick it will be when Provisions re scarce,) than to have it over-glutted, which cannot but discourage Labour and Insustry, as it will certainly encourage Sloth

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What I speak as to Scarcity, is to be unerstood in a moderate measure; for if it end to Dearth, it cannot but be very prejuicial and grievous to all forts of People: o that how great a Blesling soever Plenty nay be thought, certain 'tis that it does difofe Men to Intemperance and Excess, and is hen only to be look'd upon as a Bleffing, when what is superfluous may be exported abroad, nd bring us home such things as we stand in need of. And as to the Productions of what we are now discoursing, 'tis no less certain hat they endamage the Publick in many other espects, it being known to every one, that he Flesh of Sheep or Cattle, fatted by such forts of Grass, is fady, worse colour'd and worse tasted than what is Grass-fed; so likewife is the white Meat, or the Cheese and Butter made of such Pasturage.

Upon these and such-like Considerations we may affirm, securely, that as it is the Interest, so is it in the Power of the Civil Magistrate to banish these Foreign Productions,

because

because detrimental to the greater part of the Nation; or, if continu'd, 'twould be much for its Interest to impose a Duty, as a Crown for the purpole, yearly, upon every Acre for planted; which would be fome Help towards defraying the Publick Charge, and leave the Planters or Husbandmen sufficient Gainers by the Bargain. 'Tis the Duty of the Magistrate not to debar any from their Rights and Liberty, but by all due Provisions to Support them in the same. But when the Interest of Particular Persons shall stand in Competition with that of a greater Body, (as it is sufficient ly demonstrated that it does in the present Case,) 'tis certainly in his Power to reduce them into their former Methods of living and not fuffer them to injure a greater Body by new Projects tending to their Private Interest Nor is this to abridge Men of their Rights, but to confine them to their present State and Condition of Life, upon Confiderations of a more General Good.

Nor does this, which is now deliver'd, any way prejudice or contradict the Design of an after-Essay, as to the Business of excluding Sea-coal from the City of London; because, in that case, the Change is supposed to be of infinite more Advantage to the City, (and in a manner to the whole Kingdom,) than the Continuance; and the some Persons may be prejudiced in their Interests, yet is their Number very inconsiderable, compared with those who shall be bettered by the Change: Nor

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an they be so great Losers by the Bargain as he Grasiers and the Pasture-Men of this Naion, especially in those Parts where such Fo-

eign Productions are found to grow.

To conclude this little Dispute : There canot be a more competent Judge in the present puestion than the English Nation it self, reresented in its Parliaments, particularly in hat Provision which they have made formeragainst the Importation of Irish Cattles I'is very well known, that after the Defolaon made in that Kingdom, Thousands of ngliff Families were encourag'd by the Goernment then in being, to remove Themselves nd Substance, and to settle there, as it were form of a Colony, in order to Re-people hat almost ruin'd and abandon'd Island: And ecause the Country was most proper for the reeding of Cattle, they began foon to take bot, sending over vast Droves into England. nd driving a very confiderable Trade amongst heir Friends and Correspondents, the Effect f which being found very prejudicial to this lation, and to fuch especially whose chiefest Levenue depended likewise upon the breedng of Cattle. The Parliament, I say, findng the Markets every where to fink, and the armers likewise to be unable to pay their lent, as being depriv'd of the Means of raing Money, and consequently that Landaxes (the common Expedient to which the Nation has recourse) would become very neasie and heavy upon the Subject: They,

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in their great Forelight of the ill Consequences of this Irish Liberty, thought fit to prohibite all farther Importations; and by this means enabled the English to hold up their Heads again, and bear their Burthens, proceeding in their former Road of breeding Cattle, as in Ancient Times. Now if the Parliament dealt thus with Ireland, who were their Fellow-Subjects under the English Crown, nay, English Men, and their Neighbours; for they were for the most part the English who carried on the Irish Cattle-Trade, and such English too as had been drawn over into Ireland upon large Promises of Favour and Assistance; I cannot see but that there is infinite greater Reason to reduce our Traders in Foreign Grass, so much prejudicial to the Pasturage of this Kingdom; which Pasturage, I say, so much impoverish'd as it is, is still forc'd to lie under the heavy Weight of Taxes, whilst the new Planters, or Supplanters rather, who cause this so great a Decay of Pasturage, are at full Ease, and in the very Letter of the Country Proverb, lie fattening in Clover, - and oils near set self on the bree-

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CHAP. VII.

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Of Commonage and Inclosures.

A Nother Question issuing from the former Discourse, is about the Rights of Commonage and Inclosures; where, in the first place, we are to understand, that the Question is not, Whether the Supreme Authority hath a Power to uncommon wast Grounds. when 'tis attended with Remarkable Benefit, (as in the Case of the wast Grounds near London, shall be hereafter discours'd of?) for that I take to be indisputable. The Question then will be, first in General, Whether the Commoners, or the Proprietors, have the more Ancient Title? Secondly, Whether it would be more for the Interest of a Nation, that there should be many wide Heaths and Commons, as now they are? or that all were inclos'd and improv'd to the utmost Advantage.

I begin with the First, concerning which the Dsficulty will not be great, it being obvious to every one that in the first Ages of the World we rarely read of Inclosures. Properties indeed they had of Servants and Catle, and in the Number of these consisted their Wealth, but for Propriety of Land we meet

with

Of Commonage and Inclosures.

with nothing faving those Common Boundaries or Land-Marks, (which were Rivers generally, or Mountains) by which the Possessions of Nations, or greater Families were discriminated; which Families were not like those of our Age, confisting of a Master, with his Wife, Children or Domesticks; but the Families of those days were a kind of little Principalities, where one presided in Chief over the feveral Branches or Members depending on him, whether they descended from his Body, or whether they were of a younger House, comprehending in the account all Servants, with their Offspring; all Captives, and fuch as were purchas'd with Money: So that a Family then might confift of Several Hundreds of individual Persons, and might be made up of divers subordinate and inferiour Families, all depending upon one common Head. This, as it is most obvious from all Profane Story, and more especially from the Sacred Writings; so is it as plain too from the same Sacred Writings, that the Jewish Patriarchs liv'd for a long time, in Tents, wandring from place to place, as they found Conveniencies for feeding of their Cattle.

We find indeed, that the Babylonians, as also the Egyptians, the Two most ancient and flourishing Monarchs of which we read. That they built them Cities with Stately Walls, and other prodigious Piles which they left as Monuments of their Greatness to future Ages. In Tiscertain likewise. That there were many other inseriouf .

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Of Commonage and Inclosures.

our Cities, of which we read often in Scripture, such as Sodom and Gomorrob. The Canaanites also had Cities with Walls looking high towards Heaven; but all this while, there is no Proof of Enclosures of Pasturage, nor yet probably of Corn-Fields; for then there must have been diversities of Farms or single Houses, as now there are: But of this

we read nothing, only that Men liv'd still together in some kind of a Body, which is no o-

ther but a City.

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As for Pasturage 'twas all in Common; but in regard that Corn not being rais'd but with Labour and Charge, 'tis probable that he Prince or Head of the Family or People undertook the Burthen, appointing afterwards o every one of his Servants or Dependants his lue Portion. But in after Ages, as Men bean to thirst after Conquest, and many Conentions arising daily about the Divisions of he Fruits of the Earth, 'twas thought Expelient that every Man's Propriety should be feur'd by particular Limits or Enclosures; which hapned frequently upon a Conquest, where the Services of private Persons were ewarded by the Conquerors affigning out of he Lands of the Vanquished Country, a cerain portion of Ground to every man, as his rvice might deserve.

This was the Case of the Jews upon their intrance into Canaan; and ours likewise in England, upon the Norman Invasion, as also of the Romans sometimes, unless those whom

they

they subdu'd became Tributaries; tho generally, the Romans dealing bountifully with the conquer'd Nations, did naturalize or incorporate them amongst their Citizens, which Clemency of theirs rais'd that Empire to its Greatness, sew caring to resist such Generous and Potent Enemies, who were so easie to be entreated, so faithful to their Allies, and so able and resolute to protect those who submitted to them.

But to return to my Argument, From wha has been hinted 'tis unquestionable, That the Rights and Title of Commonage are much as cienter than those of Enclosures; I mean, the general; and with us here in England, the Rights of our present Commoners seem have begun upon the Conquest, when Kin William and his Successors, referving to them felves certain Lands for Forests and Chaces and for the Preservation of Game, the Inhabitan bordering upon fuch Places, under some Fin of acknowledgment or Vassalage were allow the Priviledge of keeping Cattle on them with fome other Advantages, the Kings fil retaining to themselves the Royalty or Bens fit of fuch Places for the Preservation of Det and for their own Sport and Recreation. The like Constitution hereunto we may observe other Manors or Lordships, deriv'd at first fre the Crown; so that the Commoners Title, this respect, precedes that of any Proprietor Forasmuch as the whole Kingdom then, the beautified with Cities, and divided into Farm

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Of Commonage and Inclosures. as at this present day, was to be reputed but as One Great Common, out of which many private Persons were permitted to buy; or of the Royal Bounty and Grant, to appropriate fome Parts or Parcels of it, under the Obligation of certain Duties or Acts of Homage, all which Priviledges being confirmed by after Acts of Parliament, do invest the Commoners with fuch a Right or Title as nothing but a Parliamentary Power can reverse.

The next Quære then is this, Whether it would be more for the Interest of a Nation that here should be many wide Heaths and Commons s now there are; Or that all should be inclosed and improved to the utmost Value? Here I must confess a Field lies open for a large Discourse; all that I shall adventure in it, shall be o propose such Reasons as may occur on one hand, and on the other, leaving the Deciion of the Controversie to the Reader's Judg-

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First then, it may be urg'd in favour of Enclosures; That by this means many Families would live creditably and in good Fashion rom the Profits to be made hereby; and that uch Profits would be a received uch Profits would be a very great Encouragenent and Spur to Industry, as the Fruits and Productions reapt from such Enclosures would of fre pe of great Advantage to the Publick, by furhishing the Markets with more plentiful Proprietor visions, whether of Corn or Cattle; which o Farm apon a Survey and Estimate made of them

would be a great Ease to the Nation in time of War, by being made to partake and share of the Common Burthen in the Supplies usually required on fuch Occasions; whereas in the State and Condition wherein Commons lie at present, the Publick is damnified, such Places being generally Seminaries of a lazy, Thieving fort of People: For what Invitation can there be for Industry and Labour, when those who take no Pains shall share in the Profit? such People likewise being remote from Neighbours of Reputation and Fortune, may be accounted for Heathens and Savages, living in a manner without all Knowledge of God; there being little Encouragement for able Ministers from a lean and hungry Soil, fo that living remote from Churches, and no Officers or Magistrates being near them, they seem to be a Brood of Terra-Filii, or lawled Rogues, engendring upon one another as from the beginning, so on to the end of the World, and preferving themselves frequently from starving, by stealing of Wood, Sheep, and Cattle, and by breaking of Houses, to the great Annoyance of all honest Husbandmen who have the misfortune to live near them.

And as the Men, so are the Cattle, which are bred upon such Commons, being a starv'd, Teabby and rascally Race. Their Sheep are poor, tatter'd and poyson'd with the Rot Their Cattle and Colts dwarft and ragged! or little, beggarly Stone-Colts, running pro-

oully amongst the Herd, teget a misera ble, miscu

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Of Commonage and Inclosures. 99 ble, shotten and Bastardly Breed; and generally 'tis that Horses nabb upon such wild and defert Places, half famished; by which means the Race of our Horles becomes tainted and base; whereas the English Horse when he comes of a good Kind, and being carefully lookt to when a Colt, may be esteem'd the best, perhaps, in the World; I mean, for all the uses of a Horse, whether for drudging and fatigue, or for the Pad: Our better fort of Horses being generally swift and easie Goers. and fit for the Chace, and for Running, as well as for the Road. Foreign Countries ndeed, yield better Horses for some particular ises, as the Low Countries or Flanders, for the Draught and Coach; Naples for the Great addle; Barbary and Arabia for Shape and fleetness: But the true English Horse is sericeable in more respects than one, where the Breed, I say, is not poyson'd by Commons. Ipon which account it is that our Hackneys re so much esteemed Beyond-Sea. Nor are commons only injurious to the Race of Hores, but also of Cattle, The increase of such Places being nothing but a fort of starv'd, Tod-bellied Runts, neither fit for the Dairy or the Yoke; so that a Common, upon the patter, is nothing but a Naked Theater of overty, both as to Men and Beasts, where all ep are nings appear horrid and uncultivated, and e Rot agged: my be term'd, not improperly, the very abtract of Degenerated Nature. ng prodi ni misera

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100 Of Commonage and Inclosures.

But notwithstanding all this, much may be faid on the behalf of Commons; as first, that they are more productive of People: For a Common, or Waste of fix hundred Acres will maintain thirty Cottages of Four to a Family, which if inclos'd would not amount to above Eight Farms, each Farm containing about feven Persons one with another. Now, 'tis for the Interest of a Nation, that it should abound rather with Men than Cattle; and that fuch Men are poor, matters not, so they be not indigent, or fuch as stand in need of Relief from the Parish. For were it not for these poor Labourers, the Rich themselves would foon become poor; for either they must labour and Till the Ground themselves, or suffer it to ly waste, and in the end Common. Now fuch poor Cottages being inur'd to all manner of Hardships, prove excellent good Labourers, where they are kept in order; and as they are exceeding ferviceable for the Country Affairs in Times of Peace, so are they most useful in Time of War, for the same reason of being bred hardy, and when reform'd by Discipline will make good rough, cross-grain'd Soldiers enough, fit to kill or be kill'd. This we see exemplified in Switzerland, Sweden and Scotland, which as they are the poorest Countries, fo do they yield the bravest Soldiers in the World. Whereas the Commonwealths which are rich and Traffick are no way confiderable upon this score, their Men generally being foggy and resty. Spain, 'tis true, is in the main

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Of Commonage and Inclosures. 101

main a poor Country, and yet in no fuch Reputation for Martial Men, as heretofore, their Great Ones, which should make Officers, being men too much abandon'd to Pleasures, and if the meaner fort of them make not their Fortunes this way, 'tis to be imputed to the Genius of the People, who being naturally proud and haughty, will rather starve like Dons, than take pains like Men. 200 3013 to

But this Confideration possibly, might be of greater Moment under a Government which thirsts after the Enlargement of Empire, than in a Monarchy, such as the British is, whose Empire being Insular, it can never be its Interest, unless by way of Diversion, to make a War upon the Continent, where fudden Invasions cannot be made, in which principally confifts the Success of such Wars; and for Invalions or Transportations of Armies, they are things of vast Expence, Embarrais and Noise, and subject to many fatal Difasters from the Winds and Weather, or the Resistance which may be made by the Enemy, and other Difficulties in Landing. But let us suppose the Aggressors be so fortunate as to let footing upon the Continent, they could not expect long to keep Possession, unless they were certain to have their Allies, the Seas, the Winds, and a vast Treasure always at Command, and to be able to fend Recruits as quick as we can Letters by the next Return of the Pacquet-Boat. Nevertheless, in a Desensive or Civil War, such hardy Rogues as are bred ufually

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It must be confessed, 'tis true that such Commoners or Cottagers are generally Savage and Paganish: If honest Ministers were appointed to over-fee these Goats, some small good possibly might be done; but much more might be expected from a vigilant and severe Justice of the Peace, taking in to his Assistance some Constables of the like Mettle: For we are no now to expect Miracles in the Conversion of fuch Heathens by Preaching; a good strong pair of Stocks, and a Whipping-post, wil work a greater Reformation than Forty Do Arines and Uses. Nor truly will the Paston themselves much care to be troubled with such an unregenerate and barren Flock, which wil yield neither Milk nor Cloathing. However the Matter stands, the Fault is not so muchi the Men, but fomething also in the Govern ment, and more in the Circumstances of the uncultivated Places, which naturally inclin Men to Barbarity and Ignorance.

As for the Sterility of Commons, something might be said against it, were we sure to have a good Utterance for the Fruits of such new Improvements: But, as the Case now stands we want rather Men to be sed, than Meat to feed them; and where there is Plenty of Provisions, if there be not Wealth proportion able, 'twill quickly cloy, or turn to Surfest For Men may be poor, that is, without a Penny in their Purses, in the midst of full Crop

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and Herds of Cattle; since we are not in the Primitive Golden Age of the World, when hat Metal was least in Request, and when all hings were procur'd by Barter or Trucking; out rather in the Silver one, where whattoever we stand in need of can no otherways be ob-

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The Horses which are bred upon such Commons must be confess'd likewise to be hriveling and grubbish, but withal, being ardy, they are fit for all forts of meaner Drudgery, to which better Elech might not villingly be exposed: So that if two of these ittle Garrans go to the making up of one olerable Horse, there is no greater Loss than or a Man to have two Six Pences instead of ne Shilling, which, as they are of equal Vaue, so are the lesser Pieces more useful for Change and Barter: And he who gains his Livelihood by the Labour of fuch cheap Carions, if one of them come to a Mischance, he Loss is not great; whereas the Death of one good Horse would be the utter Ruine perhaps of a poor Man's Family.

And although our Cottagers are found generally to be too lazy, and void of Morality, yet we may observe, that there is rarely any one of these Huts or Cabins, but has its little Inclosures lying round about it: As for Example, a pretty Plot of Ground like a Meadow, from whence he mows a Modicum of Hay, to keep his Cow, or a sew Sheep, a gainst the Injuries of the Winter; as likewise

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a little Rib of Tillage for Bread-Corn, or perhaps a flender Orchard, or some other Plantation of Trees, to the ter him from the Extremities of the Weather; so that every fuch Cottage feems to be an Epitome of a more Voluminous Farm, which is fo much the more pleasant to the Eye, not of the Owner, I mean, but of the Spectators, by how much the Variety of the Landskip is contraded into a leffer compass. And I have oftentimes flood and paus'd a while in viewing thele Rural Mansions, considering with my self within how small a Circle the familiar Enjoy. ments and the most innocent Delights of the Earth may be confin'd, and how little may fuffice to relieve the Necessities of Nature.

As for the Suppressing of Cottages, asi would be unpolitick, so would it be most unjust, without a due Regard first had for the Maintenance of the Inhabitants, (which would be no Injury, but a Benefit to fuch People,) who having liv'd Time immemorial in fuch Places, they have as good a Title to their Habitations, as if they had continu'd then from the Beginning of the World. I know, in Cases of a General Necessity, the Rights of Particular Persons may be impeach'd, for the Preventing of a greater Evil, as it is lawful to blow up a House (without the Owners Leave) to prevent a Conflagration; or in case a Ship be ready to fink, 'tis lawful likewise to cast a Private Person's Goods into the Sei, to lighten the Burthen: But this only holds good then wist her ny ! or d or t Lose Leaf uish n C ette n C Man hers f th W lanc f M le i pon llow Vast ing

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hen when a particular Man's Concerns is so wisted with that of others, that all must either sink or swim together. But to invade my Man's Private Interest without his Leave, or due Compensation had for his Loss, and for the Benesit purely of others, wherein the Loser himself is not concern'd, this is against Leason; so that we are carefully to distinguish between a Necessity and a Convenience. In Cases, I say, of Common Necessity, 'tis etter a Part than a Whole should suffer; but a Cases of Convenience 'tis not so: For no san ought to suffer for the Advantage of Ohers, when the Person suffering partakes not fo that Advantage.

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Where, by the way, we may take leave to lance a little at the Behaviour of some Lords f Mannors, whose Bailiffs many times wheele in the Cottages, (as depending perhaps pon his Lordship for their Imployments,) llowing them Liberty to build upon the Vast, and to inclose Ground, perhaps; giing them a Tree or two to carry on the Degn, upon Condition they will take a Lease of ich Cottages for Three Lives, paying only ome Six Penny chief Rent: Upon the Exiration of which Term, his hungery Lordhip swallows the poor Cottage, with all its Members and Dependencies, at a bit, which by the Sweat and Labour of the poor Defunct ind his Predeceffors, was improv'd to a kind of Competency out of Nothing, whilst the Remains of the poor Family are expos'd to the 106. Of Commonage and Inclosures.

the naked World, or else forc'd to pay a good round Fine for the Renewal of that which was so dearly purchas'd by their own Pains and Industry. By which sly Methods the Commonage will be engross'd in Time, and many whole Families be devour'd, to ferve the Appetite of an unsatiable Patron: A Thing to which the Parliament of this Nation ought to have a special Regard, the Members whereof, many of them, tho Lords of Mannors, yet is it to be hop'd that they will ad like Men of Trust and Honour, and not suffer Frauds, attended with so much Inhumanity, how conducible foever they may feem to their private Interests, to go without Correation. Concerning which, as also many other Points touch'd upon in this Discourse, tho' the Definitive Judgment belong to them, yet every Man endu'd with Understanding has a Judgment of Discretion to know what is agreeable to Reason; which Reason will still carry a Sway over the Minds of Men by a kind of Influence not inferiour to that of Authority of the verision of moon n Cotteges for Three Lives, paying only

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CHAP. VII.

Of Coppice-Wood.

THE Third General Thing about which the good Husbandman must be conversant, is Planting: To which I shall speak under these Particulars. First, of Woods or Coppices; next, of Trees nseful for Husbandry;

and lastly, of Fruit-Trees.

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In planting of a Coppice great Care ought to be had to the Situation of the Ground: The Ground then ought to be a little rising to the East, for that is held the best for Timber; and all Under-wood likewise thrives best the more 'tis expos'd to the Rifing-Sun. way profitable to fuffer Timber-Trees to grow in Coppice-Woods, unless on the skirts or out-sides, where they may spread their Branches without Injury to the Coppice, and receive the Benefit of the Sun; but where they grow amidst the Coppice they hurt one another: For if Timber-Trees be lopp'd, they grow knotty and bare; and if unlopp'd, the Droppings of the Boughs will spoil the Growth of the Coppice after a Fellet, and the Underwood likewise will rob the Timber-Trees of its Nourishment, and by this means they will extreamly injure one another.

In cutting of a Coppice, if the Shoots be old, 'tis best to pare 'em close to the Ground, for the young Shoots will come up more thick and strong. The Poles, after they be stript, if they be left standing a Year, will grow tough and hard at the Heart, and be never subject to the Worm. The fame Benefit may be procur'd by cutting them down as foon as they be stript, and casting them into the Water, where they may ly for some time, and then taken out for use, as occasion shall require. It is very ill Husbandry to suffer Cattle to go into Coppice-Woods: Nevertheless, after they be of Seven or Eight Years growth, Colts may feed upon the Lawnes or Walks of fuch Woods, without any great Dammage.

I hold Ash to be very profitable in Coppices; for they will shoot up in heighth, and grow very streight, and make excellent Hoops, besides, it is a quick Grower. I hold it very profitable likewise, where a Coppice is to be raifed by fetting of Acorns, to fow Crab-Kernels amongst them; for they will be rais'd much fafer this way than in a Nursery, and may be remov'd without any injury to the Coppice, as occasion shall require: What is pretended, that such Stocks when they are removed or re-planted in an open place will not thrive, as being remov'd out of a warm Bed into the open Air, is a meer Fancy: have known such Stocks as forward as any, and altho the Coppice-wood might shelter them from the cold Winds, yet 'tis certain, that they suf-

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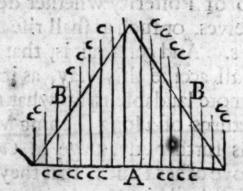
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fer much more in the Root, which is not capable to fpread it self far, being choakt up by the crowd of other Roots about them, which also rob them of their due Nourishment, so that when they are translated from their hungry. Soil, and their devouring Neighbours and Thickets, they will quickly flourish, and be more hardy than those which are raised in the Nursery.

Discoursing once with a Gentleman, (Mr. Seale of Cotton Underidge in the County of Gloster) who was very Curious and Intelligent in these Matters, and of whatsoever related to Husbandry, he made it out, That an Acre of Coppice-Wood on a Plain, might contain as much Wood as two Acres on the side of a Hill, tho that on the Plain, as likewise the Ground on the side of the Hill, might seem both alike planted, or equally thick in appearance; which Assertion, tho it looks at first like a Paradox, contains a real Truth, as he made appear from this Pyramidal or Triangular Figure.



A the Basis, represents the Plain. BB the two sides of the Triangular, represent the sides

of the Hill or Mountain. CGCC Shew the Trees shooting from the Plain, and from the fides: For if we consider the matter a little, and the Order wherein Trees grow upon a Plain, and upon a hanging Surface, we shall find them perfectly stretching themselves in such Order as the Figure represents: So that if the Hill or Mountain be very high and steep, one Acre at the bottom may contain four times the quantity of Wood, as an Acre on the fide of a Hill, a thing which all who deal in Woods

ought to have regard to.

A Plantation of Coppice-wood is a thing of great Profit; for by this means, Ground which is not worth five Shillings an Acre, will be worth Twenty, and better. 'Tis true, it will be 18 or 20 Years before we come to reap the fruit of our labour, which may discourage those perhaps, who are advanc'd in Years, from entring upon a Project, of which peradven ture, they may never fee the effect. But Men are not born only for themselves, but must be mindful also of Posterity whether descending from themselves, or such as shall rise up in such ceeding Ages. And certain it is, that the Profit which shall accrue this way, as it is greater, so it is more laudable than what may arise from the Returns of a long fleeping Mortgage. And there is further advantage in Copoices of Woods, above other Lands, that they are not fubject to fink in their Value or encumber us, as Tillage and Pasture, which sometimes for want of Tenants, sometimes by the Fall of may se Cattle, core l

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Cattle, or Corn, or some Accident or other, become very hazardous and troublesome, and require continual Expence to maintain them: Whereas Coppice-Woods being a little lookt to. and preferv'd from Cattle for fome time after hey be cut, there is no more trouble with hem; and we reap the Profit of them in a good round Sum, or in Gros; whereas other lands make their Returns by little and little. nd as it were by Retail, fo that Money melts way insensibly, or in trifling services, peraps.

Further yet, A Plantation of Coppice-Wood sit is most profitable to a private Undertaker, b is it most pleasant and ornamental, if near Gentleman's House. If it be seated therefore n the fide of a Hill, I hold it very beautiful nd graceful to Plant a Coppice on the declinng Ground leading to it, and fo to cut Glades r Avenues which may give a View and Propect of the Seat; which Roads or Walks, if alt be well kept, and regularly cut, are far more grace-nding all than Rows of Trees, where the failing of ome here and there, make a great Gap in the Pro Valk, of which there is no danger in thick great fufts of Wood; and besides the Pleasure of y arile he Shades, such places are more delightful rtgige from the Birds and Game with which they ices of may be stor'd. Such Gentlemen therefore are not who build for Pleasure, ought to have regard nber us, o this particular; as also, to have Springs or nes for little Currents lying about their Houses, which Fall of nay serve for Use and Ornament: Of which Cattle core hereafter. Hi-

Hitherto I have spoken a little of planting Wood, with regard only to the private Interests and the Profit of the Planter; but in respect of the Publick, the Advantage certainly is much more considerable which hence arises: For it is by such Plantations that our Arsenals are, from Age to Age, stor'd with Ship-Timber, and consequently the best Safe. ty and Defence of the Nation depends up on them: So that the Decay of Timber in an Age where there is twice the Occasion for it as formerly, cannot but portend una voidable Danger for the future, if due regard be not had hereunto. And truly, upon the Dreadful Fire of London, had not Norwa Denmark and Sweden furnish'd us with plen ty of Materials for its Repair, there would hardly have been any good Timber-Building left in the Kingdom.

Another thing which seems very much a render good Timber scarce, especially Oak was the severe Frost in 83, which made Gap in infinite Numbers of them, by which the are become seedy or shatter'd, and unsit so Plank, and all better Uses; whilst others receiv'd such a cheque or stop as they will not recover for some Years; nor indeed, be ever so thristy as before; so that from that time to this, we find all sorts of Timber growing scarcer and dearer, and so 'tis likely still to continue. 'Tis well we are in good Term with the Northern Crowns; but should we once have a Difference with them, we might

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foon expect to be brought to the utmost Extremity; especially when the Iron-works (those great Devourers of Fewel) should multiply upon us, to furnish the Kingdom with fuch Iron-Provisions and Stores as are now brought from thence, and all but little ehough to ferve our Occasions: So that upon fuch a general Slaughter, or rather Maffare of Wood, as would be made in such a Conjuncture, we could not but become an afie Prey to a Foreign Invasion. loves therefore our Parliaments, more than ver, to put a stop to fuch Practices as shall induly diminish the Growth of such a neeffary Commodity, as also to encourage the lanting of it by some Priviledges and Exempons; and particularly, to encourage the lanting of Wood in such Heaths and barren rounds as lie commodious to any Navigable liver, or near such Ports and Harbours to hich our Shipping does most refort.

But of things relating to this Subject, more t large, when I shall hereafter discourse of the

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- CHAP. VIII.

Of Trees as they are Useful in Husbandry.

L very Husbandman or Farmer, tho he be not Master of a Park, or of Fair Woods, ought to have his Ground well stord with such Trees as may promote his Husbandry, such as Elms, Oak and Ash; as likewise, to be commodiously furnish'd with Aqualicks, or such as grow near the Brooks and Waters, as Sally, Withy and Orles: For these Trees, tho of less bulk, are very serviceable. And,

First, I begin with Elms: Elms then, as also Poplar, being cut at the Butt, do Coppice or cast forth New Shoots in great abundance; so that so far as their Roots spread under Ground, they will sprout out of the Earth like a little Forrest; For there being no Branches to draw the Sap, the Roots cast forth (or discharge themselves of) what may be spared from the main Tree towards the raising a new Offspring: These young Plants, if preserv'd from the injury of Cattle, will grow considerably, but not to substance, by reason of their great Multitude: The more therefore of these young Sprouts are wed

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Of Trees Vseful in Husbandry. 115

away, the fairer will be the remainder: They are better therefore propagated this way than by Transplantation; tho if transplanted, the best way is to mow Grass or Weeds, and lay them about the Roots, which will keep the Ground moist, sweating, and defend the Roots from the Extremities of Heat and Cold; if some Stones be mixt with the Grass it is not amiss; for they will keep the Grass hollow, and preserve it from withering and baking together. The like helps may be us'd to preserve Fruit-Trees, or any other Trees whatsoever.

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Elms in Husbandry are useful for Stocks and Valleys for Wheels; For Ox-Bows, as also for Harrows: This Wood likewise is good in Railes and Gates, if sawn thin, not being apt to rove like Oak, and being light, will shut and open with more ease. Boards of Elm are good likewise for Floors and Doors of Rooms, but not so good as Oak, because subject to swell and shrink upon alteration of Weather. The Season of cutting them, is from Allhallon-tide to Candlemas; but if cut in the Summer, let them be castainto the Water for a quarter of a Year, and that will fetch out the Sap, and preserve them from the Worms.

An old Barr-Oak being cut at the Butt will never Coppice more; but Saplings or young Timber will shoot from the Butt, but not sprout forth of the Ground, round about, like Elm and Poplar. Oaks therefore, are best H 2 rais'd

116 Of Trees Vseful in Husbandry.

rais'd of Acorns, especially in large Fields: For if Acorns be set in a small quantity, they will be in danger of being destroy'd by Moles, or Field-Mice, who are of a strange quick Scent, and will get them out of the Ground, tho never so well cover'd, and carry them to their little Holds or Store-Houses.

Oaks, tho they be accounted the longest Livers amongst the Trees of this Island, per ish soonest by Cold and Drought of any, excepting Poplar and Asp, as was observable 84, being the Year following that severe From A vast number of Oaks, especially the old one wither'd away the following Summer, which prov'd exceeding dry. And of found Tim ber-Trees many were split and cleft to the ve ry heart, fo that a Man might put his Fings in the Cleft or Rent, which clos'd up again when the Frost was over; and altho the feem'd to the Eye to have receiv'd no Dan mage, yet 'tis certain that they were feely or weeping or shatter'd, and in a manner un ferviceable being fawn. For the Gaps and Clefts which were made by the Frost heal up again, leaving sometimes no Seam nor Su in outward appearance; nevertheless, when fuch Trees are cut, the Wounds will food appear; fo that the Dammage done that Will ter, as I have faid before, will not be repair in many Ages; and I look upon good Tim ber to be a Commodity which will every day grow more scarce than other. And such tru ly was the violence of that Frost, that a

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Of Trees Vseful in Husbandry. 117

rom the top to the bottom so wide, that I could ay my Finger in the Cleft, the Crack running and turning with the joints of the Stones, which Breach at Spring clos'd up again, lealing no mark of Rupture behind. The Wall was built upon a Rocky Foundation in the Water. Of all Trees Elms resist Cold the est, for I observ'd not one to perish by that

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Oak ferves for feveral Uses in Husbandry, s for Planks and Beds for Waines, for Spokes Wheels, for Vessel-Staves, and for all the occasions of Building; 'tis the Wood which most durable and beautiful. If you cast eeches or Quarter-Wood into the Water, beig fawn Green, and letting them lie therein quarter of a Year, and better, 'twill fetch out e Sap, and make them fit for Use quickly. ikewise Saplings being cast green into the Vater, after they have lain there for some me, become tough and hard, and will not e subject to Worms, as appears by Axle-Trees; that a Gate or Rails made of young Poles hus feafon'd, shall last many Years, and neer be subject to the Worm, nor to rove or arp by the Sun. In a word, I hold it best cast all fores of sawn or cleft Oak, as oards, Window-stuff, Spokes, Pipe-wood, r Stairs, Pin-wood, Waine-Beds, &c. into he Water, there to season; for being dried the Sun, they will be apt to warp or cast.

Oaks,

118 Of Trees Vseful in Husbandry.

Oaks, Elms, and generally all Trees what, foever, being cropp'd, or having the Heads cut off, so that they cannot stretch themselves higher, grow more bulky and burry; so that 'tis usual for an Oak, thus dwarf'd, to contain fix Yards in compass: For such Trees rotting and perishing at the Heart, by reason of the Wet which foaks in perpetually at the Head Nature enlarges them, and endeavours to me fure out their just Period of Duration by wi dening their fides; so that what would have been spent otherwise in the Nourishment great Limbs and Branches, is expended who ly upon the Trunk: And fo defirous are Tree of living, (I mean in respect of their Natur Inclinations,) that they will still present themselves in their vegetative Station, tilla the Heart and Timber within be rotted, the remaining perhaps nothing of them almost but the very Shell or outward Bark.

Although Oaks be esteem'd with us as Tree of great bulk, yet are they far short of the order, or of the Firr, of which I remember thave seen on the Wharf, where the Rhosne at the Soan meet; at Lyons, Firr-Trees square full thirty Yards or Paces in length, being the Butt near upon three Foot square, and Foot and a half near the small End. Never theless, Oaks has the Preheminence of the and all other Trees whatsoever, as being more durable after cutting, and more serviceable is all Respects; and even for Shipping, Mall only excepted, they are known by daily Expensive.

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rience to withstand the Batteries of Great Guns much better than any other Wood whatfoever. being not subject to splintering, like Firr; tho' perhaps the Firr, as being a lighter Wood, may be better for failing; but this must be understood then of Ketches, or lesser Frigates, fuch as Corfairs use, and not of great Ships fit for fighting and more eminent Service.

Ashes are best rais'd from Keys sown or planted in a Nursery: They are not liable to the Danger of Field-Mice; and one Ash transplanted from a Nursery, shall grow more in two Years, than another of the same bigness taken from a Hedge or Coppice shall in ten; because those in Nurseries are better rooted. These Keys of Ashes will be in the Ground full two Springs before they will peep forth, and must be wed a little the first Year, and dug a little too, if it may be done without Injury, tho' it be with a How or the point of a Trovel.

Ash in Husbandry serves for Spittle or Spade-Trees, for Drocks and Spindles for Plows, for Hoops, for Helves, and Staves, for all Tools of Husbandry, as being tough, smooth, and light. Ash growing in Hedges, ought often to be cropp'd; for it grows to a head sooner than any Tree, and is the sweetest Fir-wood of any, being fit to burn as soon as cleft or cut. Besides, tall Ashes being shaken by the Wind, cost the Rain or Dew which fall upon them, a great way upon the Ground; nor is there any thing so mischievous to Grass

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120 Of Trees Useful in Husbandry.

Grais or Corn as the Dropping of an Ash, Beech, by reason of the straitness and smoothness of the Wood, is serviceable in many respects, particularly to Wheel-wrights, Turners and Joiners, and is useful enough for building, in feveral respects; but that which gives it the greater Reputation, is, that it grows in the poorest and most barren Ground, if it be stony and mountainous; so that the Ground, commonly, where they thrive best, is on the fide of a stony, rocky Hill, which otherwise would not be worth half a Crown an Acre. Of all Trees almost 'tis held the most beautiful, for the Freshness of its Green, for the Straitness of its Trunk; and where they grow, they kill all tender Shrubs and Brambles, by drawing all the Nourishment of the Earth to themselves, and yield therefore a most delightful Shade, and most fit for Walks. Hence it is that almost all Monasteries and Private Houses in France plant little Walks of them in their Gardens.

In lopping of Trees, 'tis very ill Husbandry to do like some lazy Workmen, who, when they are to repair a Hedge, cut one Stake here and another there, from a Tree, as it lies convenient for their Work; for by this means the Shot or Stub is kill'd by the dropping of the over-hanging Boughs, and the Tree decays, and will in a short time die, as we see in Trees which are half lopp'd, which at the best, send forth but poor starv'd Shoots. Let the Tree therefore be cropp'd in the Winter-

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Season, and all together, and it will shoot with a very lusty Head, and in a short time yield a large Crop. The Over-hangings likewise of a Hedge, or of any other Tree, is very fatal to one newly cropp'd, by casting lways stained Water upon it, which in a short ime will poison the tender Shoots, and kill

he Trunk.

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Some, in cropping or lopping of Trees, eave the Stub long, to preserve the Timber rom Knots; but 'tis observ'd, that such Stubs, fter two or three Years, will wither and deay; or, if not, they will hardly grow forth o yield a fecond Crop: But in this Point let very Man follow his own Observation. Asp bught to be lopp'd with great Care and Dicretion; for if the top be cut off, 'twill die nfallibly. There must some Branches be left, nd that too in a confiderable quantity, to preerve the Trunk; but in case it die, we may e fure, I say, of a whole Forrest round aout the wither'd Trunk, which in due Seaon may be transplanted; tho' such young Trees are something hazardous.

Amongst Aqualicks, or Trees which deight to grow near the Water, Sally is as proitable as any can be planted, and it is rais'd
of Stakes or Settings. It thrives almost in all
Soils, and is a very quick grower, and is most
asserbly to make Buckles for Thatch, as also
for Edderings or Lays, to bind the heads of
Stakes in Hedges. They may be cropp'd evety third Year, and an indifferent Tree every

Lopping

Of Trees Veful in Husbandry.

Lopping will yield half a Dray full of Wood of Tynnel; so that once in three Years every fuch Tree shall yield so much Crop as shall be worth half a Crown in such Places where Wood bears any tolerable Price. We may plant a hundred fuch Trees upon an Acre without any great Injury to the Ground; for that in Places unfurnish'd with Wood, a spot of Ground thus planted will quickly come to Perfection, and serve all the Occasions of Confiderable Farm. Upon which Account, have always thought a Plantation of Sally to be far more profitable than that of any Fruit Trees whatfoever; confidering the quicker and certain Growth of the one, and the long and hazardous Progress of the other, before it come to Profit.

Withy is much more difficult to raise than Sally, and grows best near the Water, and in a fat Soil, and especially in Meadows, and on the Banks of a Brook. It serves for the same Uses as Sally. The young Twiggs also are very serviceable to Basket-makers, and for binding of Tuggs in Thatch. I have observed the Settlings of Withy to thrive for a Year or two, and then commonly they die, that fide withering which is towards the South Sun;the Reason whereof I am yet to learn, unless it be from hence, viz. That the Hole in which we plant a Setting being made by a sharp, ftrong Stake, it may so happen that the Setting not reaching the bottom of the Hole, may wither away for want-of Earth to give it Root and

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and Nourishment, by reason of that hollow Space which lies betwixt the Butt-end of the Setting and the bottom of the Hole, as the fame Hollowness containing Water all the Winter, helps likewise to starve the Root,

being void of Earth to cherish it.

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Orles are great Growers where they like their Soil, which commonly is a boggy and marshy Ground. They are raised by Seeds they fay, by cutting young Poles, and laying or burying them in the Ground at length, and being well cover'd with Earth, they will shoot out in very great Abundance; and if they are stripp'd or bark'd, and let stand a Year after, they will never be subject to the Worm, and are very useful for Rafting of Barns, as being strait and light. They will make likewife very handsome light Ladders, and where the Wood is grown to any Substance, 'tis very useful for Turners, in making all forts of little Wooden Ware; moreover, being a quick Grower, as all Aqualicks are, they are profitable enough for the Fire; and whofoever will affect the Propagation of these Trees, besides the way before-mentioned, by burying of Poles length-ways, (of which, I must confess, I never made Experience,) may raise whole Forrests of them, by sowing their Keys or Seeds upon any boggy Ground, lightly cover'd over or dress'd with Earth, and kept for a time from the Spoil of Cittle.

CHAP. IX.

Of Fruit-Trees.

Aving already spoken of Coppice-Woods, as also of Trees, as they stand useful for Husbandry, we are now to consider Planting, as it extends to Fruit-Trees, which is justly esteemed to be one of the most pleasant as likewise the most Profitable Improvements which a Country Gentleman or a good Husbandman can make of his Estate. This I shall discourse of under these Particulars, viz. of Seeds, Nurseries, Grafting, Soil, Cultivation, the several Kinds or Species of Fruit-Trees, with some Cursory Remarks upon Cyder. And,

First, For Seeds, I hold Crab-Kernels to be absolutely the best of any for a Seed-Plot, forasmuch as the Crab-stock seems to have these Advantages above any other; for, first, it is more hardy against the Intemperance of Weather; in the next place, 'tis less capable of Injuries from gaulings, or bruises, and bitings of Cattle, for the Wounds they receive this way will soon heal; likewise 'tis less subject to the Canker, and of longer Continuance than any Kernel-stock or Wilding whatsoever; and altho' the Grass should die, the

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Stock will weather it out, and after a little time be fit to be re-grafted; whereas Wildings or Stocks of the Seed of grafted Fruit, will rare-

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But the way of ordering fuch Seeds is a Matter of further Care; for to throw them upon the Ground, after Cyder-making Time, (as commonly Men do,) unless they be in a very great quantity, is very uncertain and hazardous: For befides Poultry, Birds, Pigs, and the like, which at all times will be feeding and mulling on them, there is a far worse Enemy, and that is the Mole or Field-Mouse, a Species of Vermine betwixt a Want and a House-Mouse. These Moles or Field-Mice, I fay, will feed upon the Kernels all the Winter-Season; and I have found by Experience, that of a thousand Kernels Hand-set in my Garden. and well cover'd with Earth, with the greatest Care imaginable, they have been all stolen away by these Vermine in a Month's time, and less, so quick-scented and sagacious are they, digging up the Seeds with as much neatness as if they had been drawn out of the Earth with a Finger. The like Damage I have found in Acorns, Filbirds, Walnuts, and the like, tho cover'd with Lime and Soot; all which have been dug-up and hoarded by these mischievous Vermine in holes of Walls, and in the bottom of hollow Trees, to serve them all the Winter.

The best way then to destroy these Vermine is by good Cats, or before we sow or set our Kernels.

Kernels, to wet some Kernels and flower them with Arsenick: For this will do their work effectually, as I have found by Experience; but there is a danger herein, lest Dogs, Cats or Swine, or Poultrey, should meet either with the Baits or the Vermine. As for those filly Scribblers who write of Husbandry, and talk of placing Butter-Pots, or Traps Under Ground to catch 'em in, they catch nothing but fuch Fools as rely upon their Whimfies. for I am confident, they never made any Experiment of this Nature, with Success, feek ing only to entertain their Readers with curi-If a Garden thetefore, or ous Gimeracks. Seed-Plot be subject to these Vermin (as then are few but are) there is no other way but to throw many Loads of Muck or Must upon the Ground, and so some will be sure to escape and fprout; or elfe to keep the Must think spread in a dry Room till Spring, and the fowing it on the Ground lightly, haw'd up and powder'd over with fine black Earth through a Sieve, together with some short Straw, or Mullock, thrown over to prefere them from Birds, together with Thorns to de fend them from Poultry, they will quickly sprout out in that Season, and prevent the Spoil from Mice, who likewise in warm Weather, and upon the approach of Spring, will not be so solicitous to make their Magazines I say, then the Mulk, or Must, ought to be laid upon a dry Floor, and thinly spread, and oftentimes turn'd, being finely rubb'd and crumbl'd;

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rumbl'd; for lying in great Clods, much tore in great Heaps, 'twill heat and rot the ternels: Or if the Kernels were hand-pick'd ut of the Pulse of the Crabbs after Grinding, and preserv'd in a Box till the beginning of pring, it would be the surest way of succeeding, tho with a little more trouble. And thus aving sow'd the Kernels, and prepar'd the round, you will see them springing up in a ery short time, in a great Plat or Forest, where rowing for two or three Years, the next care suft be to form a Nursery by removing them ut of the Seed-Plot.

There are some fort of Fruit-Trees which and Shoots from the Root, as Pears, Plums and herries; and if an old Tree be cut down at the Butt there will shout up a great number of oung wildings, which may be removed to rve Occasions, or be budded with choicer ruits; but these Curiosities concern the Garen rather than the Orchard, which is the

abject I am now speaking to.

When young Quicks therefore are ready to be mov'd out of the Seed-Plot, our next Conderation is of the Ground design'd for a lursery, which ought not to be over-rank, for will be subject to Cowch-Grass, but being vell dug and prepar'd, trim your Quicks, and set them in Lines, each Row, as also each Quick, at a Yard distance from each other, asting into the Trench good fine Earth, with ome well-rotted Horse-Dung mixt together, and then cover them with the Mould thrown

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out of the next Trench, and so continue set. ting and trenching till you have finished your Plantation; but be fure above all to tread the Earth well down to the Roots, being first carefully spread abroad by hand upon the prepard Mould. I allow a Yard distance betwixt the Stocks or Quicks that they may spread their Roots with more Freedom, and be dug up without danger to their Neighbours; for upon the good Root of a Stock all depends Some Garden-Stuff likewise ought to be Plant ed betwixt the Ranks of the Quick to kill the long Couch-Grass; as likewise, because the frequent diggings after they have taken Root, accelerate their Growth by turning in fresh Mould to the Roots, which will preferve them also from Men.

After four or five Years growth in the Nurfery, you may think of removing them; but whether you ought to graft the Stocks in the Nursery, or remove them first into the Ground you design for an Orchard, and there Grast them after three or four Years setting, is a Point I must a little enlarge upon; and so much the rather, because my Opinion in this Particular, leads me contrary to the Practice of all the rest of my Countrymen, who for a long time seem to have quitted the Old Way of grafting in Nurseries, upon some appearance of Reason doubtless, which yet I am to learn.

Tis the general Practice then of our Planters, to remove the Stocks first out of the Nur-

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fery into the Field or Orchard and there ftaking and hulting them up with Thorns, after three or four Years lettlement, to graft upon them, upon pretence belike, that a Crab-flock will not be so apt to miscarry as a grafted Tree, and that grafted Trees, after they are remov'd, will stand for some Years in a languishing condition: But notwithstanding this, the Reafons for grafting in a Nursery, are much more prevailing; for, in a Nursery they are not only secur'd from the Injuries of Cattle, as likewife of Weather, being grafted low of near the Ground; but they are secur'd also from the Perchings of Crows, and fuch like unlucky Birds, which in open Fields or Orchards will be ever and anon alighting upon the tender Cyons or Branches, and break them off, and loosen the Grafts. The pricking in of sharp Sticks in the dawbing; as also the hanging of Feathers in Strings to move with the Wind. may scare them at first; but when the Cyons reach higher than the Sticks (as certainly they will do upon the first shoot) 'tis on them that these mischievous Birds will be sure to Perch. to the great dammage of the Tree: To which I may add the violence of the Winds and Weather, as also the danger of Cattle breaking into a new-planted Field or Orchard; as also, the danger from the Plow it self, which oftentimes destroys our labour: I fay, by these and such like Accidents, which are almost unavoidable, all our Expectation, after Ten Years Care and Attendance, is ver muc

much blasted, and perhaps ruin'd. None of which Inconveniencies or Dangers can happen in a Nursery where a good Fence may be preserved with little labour, and all the o-

ther Inconveniencies be avoided.

And as for the thriving flate of a Crab-flock above a Grafted one, 'tis a thing of little Moment in the present Case: For our Nursery. Stocks once grafted, and after three or four Years Growth being remov'd, are much more hardy than any Stock newly grafted in the open Field or Orchard, and are less subject to decay from the Wounds they shall receive from Thorns, Plows and Harrows; whereas young grafted Trees once gall'd or bruis'd, if not timely cur'd, will be in danger of the Canker, if not of dying. There is nothing more mischievous to a new-grafted Stock than Thorns, which tho they may ferve to keep of Cattle, wound the tender Shoots, those especially of the first Year (which indeed are principally to be taken care of) and by this Means the Branches become canker'd, and perhaps after some little time, the Tree it self does languish and die,

As touching the Soil of an Orchard, a mixture of Earth, a little inclining to Sand is the best, and Gravelly Ground the worst. For the Gravel lying generally towards the Surface of the Earth, the Roots can draw no Nourishment from it, nor penetrate betwixt such a compacted matter of little Stones: The Elm we find thrive best in such a Soil, because they

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naturally spread their Roots wide, and upon the Surface, where they are fure to meet with a fat Earth; the superfice of the Ground being ever better then the Earth which lies deeper, whilst the gravelly and impenetrable Ground which lies commonly a Foot or omething deeper then the Turf, forces them o spread their Roots in such a way or manper as is most suitable to their Nature. Whereas on the other hand, the tender Fibres or Strings of the Roots of Fruit-Trees, specially of Apples, once touching the cold Gravel, there stop their progress, and for vant of suitable Nourishment from below, ne Tree ceases to grow, and in a short Time fter decayes or emotion of the caves and bus

Likewise an unequal Surface or Countrey. thich consists of little Hills and Valleys, is such more proper for Fruit, then the level nd open Campaigne: For in a wide and oen Field, there is no shelter to keep off the orching Blafts, the cold Winds and Storms; thereas an Orchard which lies upon a hangg Ground, and is environ'd with other Rings and Bottoms lies warm and cover'd from lasts, and shaded too from the immoderate ears of the Sun, which eafily scorch the tener Blossom. Besides; a declining Surface ill not be apt to retain the Water too long pon the Ground, which will chill and starve e Root in Winter, but the Water after it as refresh'd the Earth gently soaks away.

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I would have a Plantation to Face the Morning Sun, if possible: For 'tis the Early Sun which revives all Vegetables; whereas the Western or Afternoon Sun is commonly how ter, from whence also proceed these gleams of hot Winds which are so fatal to Trees, when they are in the tender Bloffom. And from these Blasts it is; that not only the Blossom, but even the Leaves, and sometimes the very Fruit, after it's advanc'd to some Perfection became scorch'd and sing'd, and even the Tree it felf many times dies, or at least will not recover it self for Two or Three Years aften When the Blossoms fall off suddenly or disappear, it is a certain fign the Tree is blasted; and the Leaves of the Blossoms which hang of will look Red and Burnt, which being pluck off we shall find a grub at the Bottom engel dred by the Wind, which grub kills the tender Fruit upon the Stalk: Or if the Fruit hang on for a little Time, the next Puff of Wind blows them down under the Tree, and fud as seem to escape will never be but little shri vell'd starv'd Apples, fuch as we call Crickets.

In Normandy 'tis true; they plant their Fruit-Trees in Walks, and in the wide and open Fields, so that we may ride every when through plains of Corn a Mile or Two, every way planted in Cross-walks, and in double Ranks bordering upon the Corn on each fide with a fine Carpet of Grass like an Alley of Twenty Yards breadth betwixt the Ranks such walks running many Times in a straight

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Line for a Mile or more together; which is wonderful delightful. The Reason why they are not in fuch danger of Blasts as we are here in England, is from the clearness of the Air, the Country being generally Sandy, and the Winds more cooling as coming from the Continent, or the Britannick Sea which lies North of them; whereas with us, the Island we live in is more subject to inequality of Weather, and our Western Winds which reign almost half the Year by Intervals, are always hot as coming from the main Ocean, in those Parts of England I mean which are in Reputation for Cyder: For the River Severne running South-West, and widening it self in a very great Measure the nearer it draws to the Sea; the Winds come up the River as it were convey'd ya Channel, being restrain'd or pent betwixt he Forrest, and Cotswold-Hills: For which Reason 'tis, that Gloucester, Worcester, and Hereford-Shires, the Three most celebrated Counties of England for Fruit, lye in a manner xpos'd to the full stroak of these South-West Winds; which indeed are more furious and poisterous than any other Winds with us, as blowing from the Main Ocean) as it were by a Tunnell without any Eminence or Track of Land to break its Violence; which being hoter likewise by reason of the Southern Coast 1 fide ley of from whence they come, than those of any oher Quarter, and at such Time as the Air is **Lanks** traight hick and foggy (as generally it is in our Norhern Islands) the heat meeting with such an LIR

Vapour like to Smoak, which the Peafants call a Red Wind, and this is that which blafts and destroys the tender Fruit and Blossoms.

In a Plantation or Orchard likewife, great reguard is to be had to the distance of the Trees: In a large Plantation for the purpole I would not have them to be fet nearer then twenty Paces to one another, nor wider the thirty, that so there may be space for the Tree to spread, and for the Corn to grow. Likewis I would have the Ground laid down plain and not in Furrows or Ridges, because of se ting the Ranks streight, and at an equal di stance, which those who plant upon the Top of plow'd Lands cannot do, being oblig'd n follow the turnings and windings of the Ridge. And after the Stocks are well rook ed (as in Two or Three Years Time they will te) then plowing up the Ground for Tillag is the best Method imaginable to bring of an Orchard: For Trees will thrive more Two Years on plow'd Ground than in he Years on Palture.

Moreover in planting these Rules are to be observed. Is, To put a good quantity of observed. Is, To put a good quantity of observed. When the Root of the Stock and to work it in well with the hand betwixt the Joints and Strings of the Root, whose Branche must be cut slanting underneath, so that the Bark may cover them; otherwise they will rot. 2dly, The Earth must be trod down ver close: For if it lie hollow, the Root in Sum

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mer will be dried up, and in Winter 'twill retain Water, which, when frozen, will kill the Root. 3dly, Let all Stocks be planted leaning towards the South-West, the Winds of which Quarter are longer and more violent than any other Winds whatfoever, and will make a Stock fet upright to grow irregular and crooked; whereas by this Method the Force of the Wind will bring what is leaning against t more and more towards an upright, and enble the Tree to stand firm against the Fury of hefe Western Shocks. 4thly, In staking them great Care must be taken, that the Stakes do ot gall or bruife the Trees: As for Briering or Thorning them, it is superfluous, except in uch Places where Cattle go; and for fuch Orchards they will come to little, for do what ve can the Cattle will some time or other rouze them, and in Ground not plow'd, the tocks will come on very poorly. They thereore who love good Orchards, must keep their Ground in Tillage always, and by this means urn in fresh Mould to the Roots; so that here no need of Thorns, where Cattle are not uppos'd to go.

Tis not good, for the first or second Year, fier a Stock is grasted, to prune off the Suckers; for the tender Grasts not being strong nough of themselves to draw up the Sap, he Tree of necessity must wither and die. This I have found by often Experience; so hat many times the Graster is condemn'd, when the Fault lies in the superfluous Curiosity

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of the Husbandman: But where the Cyons of Grafts are grown big enough to draw up the Sap in such a Proportion as may keep the Trunk of the Stock green and flourishing, then off with the Suckers. Likewise tis a very excellent way to nip the shoots of the first Year; for besides that, Crows will be apt to perch upon fuch tender Shoots and break them, 'tis certain that such high weak Shoots are very liable to be shaken by the Wind, and in the Winter-Season to be pinch'd by the Cold and Frost, which will much endanger the Grafts, especially if the Winds in March be any thing le vere; for fuch Branches will either wither, or be canker'd, as I have observ'd from the cold Winds and Frosts in March 93, 94, and especially 96, which was the most unkind Season for Fruit-Trees which hath happen'd in any Age. The Midsummer-Shoot, for the same Reason, is much to be preferr'd before that of the Spring; for they come forth short and bushy, and by the next Year will be strong enough to relift any ordinary Shocks of Wind and Weather, and are out of all danger from the perching of Crows.

Good daubing likewise is of great Moment to a Tree; for if the Cleft be not well secure from wet, the Tree will be in danger, so that as often as the Clay or Mortar is wash'd or worn off, it should be renew'd again, till the Eark covers it. Likewise, if a Tree be grafted with two Cyons, 'tis best to pare off one of them close to the Head of the Stock as soon as

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the Grafts come to any bigness; for they will be apt to grow one within another, and so be canker'd. The Reason therefore of putting two Grafts into the Incision, is for the better Security, in case one should fail, as also to draw up the Sap in greater Plenty; tho' I hold it absolutely safer to graft in the Nursery with a single Graft upon a young slender Stock, for such rarely miscarry, and the Cleft is soon skinn'd over; the Sap likewise is more easily drawn up, and the Branches will shoot far enough as under, without danger of twisting one within another.

The Maladies to which Fruit-Trees are fubject, are, first, Moss; and this proceeds either from Old Age, and then it is incurable, or from the bending of the Bark; the Remedy whereof is lancing, or else digging about the Roots in Winter: But if Moss proceed from the Wetness of the Soil, I hold it likewise to be incurable. Scraping or burning of the Moss with Straw, may serve for a time, but twill return again as long as the Cause remains. The Canker is another Disease incident to Trees; if it be in the Branches, I look upon it as incurable; for the canker'd Branch being cut off, the after-Shoots will likewise be canker'd, till you pare away all the Branches Esteem therefore such a Tree to be fit for nothing but the Fire. This Disease many times proceeds from the Wounds which the tender shoots of a new-grafted Tree receive from Thorns growing or stuck near about it; but

it is not so always, for some Trees will be canker'd, do we what we can. Many tell us that the Canker proceeds from the Rankness of the Ground, or from the Nature of the Fruit, so that Grafts cut from a canker'd Tree will prove canker'd likewife. This I cannot speak to by Experience; only, that where a Canker is in the Body of a Stock (as it happens frequently) by reason of some bruises or rafure from the Plow, Harrows, Traces, and the like, the best way is with a sharp-pointed Knife to cut round about it to the quick, and it will stop from going farther, and yield a new Rind or tender Bark; otherwise, if the Sap be stirring, the Bark will peel, and loofen much farther than the Bruise, and wither away, to the great Danger of the Stock: Therefore, after the Incision round about the Bruise, let the naked Place be cover'd with Earth and Cow-Dung mix'd and bound about with a twist of Hay daub'd with Cow-dung likewise, and after a Year or two the Breach will be cur'd, and sometimes be intirely skinn'd over with a new Rind. I have observed the Canker likewise to proceed from the Extremity of Weather, or bitter Winds, about the latter end of March, at such time as the Trees, by the precedent Season, which has been very mild, were in the fairest way to make us hope for a Blesling; so that the Sap being then stirring upwards, and thus arrested by the unusual Severities of the Spring, the Trees themselves have been much mortified, and especially such young

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fuch oung young ones as have not been grafted above three or four Years. All which I have found by world Experience in the Year 1694, when of above a hundred young Trees grafted in my Nursery and Orchards, I give above one half of them for irrecoverably loft; which Damage of being Canker-eaten they receiv'd the two precedent Springs, which were the most rigorous for cold Winds that ever were known. We may observe in Trees that are canker'd in the Branch, that tho' you cut it off to the quick, there will be a little Eye or Speck in the remaining Branch, like the Speck in the Corn upon the Ear, which runs deeper and deeper, till it comes to the Body, and then hold fuch a Tree to be good for nothing but the Fire; but in case it has not enter'd too far, possibly the Tree or Stock may be faved, by regrafting it with a Winter Quinnin, a Bodenam-Crab, or the Apple we call a Boon-apple, as likewife the Golden-pippin, for these I observe never to canker: I have thus regrafted divers, but I have not yet had time to see the Effects, having made the Experiment butthis Year 97. The Apple we call a Woodcock is no way apt to canker, as I have found by Experience, and for this Reafon ought to be highly esteem'd, as well as for its excellent Liquor, being likewise a great and constant Bearer, and not subject to be blasted. These forts of Fruits are very apt to canker, viz. the Bromstraw-Crab, the White, Red, and Red-fided Muss, the Sweet-Pipin; so that where any of these Trees are infected with this Disease, let them be new Grafted, if not too far gone, in which Case let them be dug up.

The Winds in Winter are generally look'd upon to be very helpful to Trees, in order to make them fruitful by loofning the Earth a-

bout their Roots.

If Trees be unthrifty, as in Orchards unplow'd it often happens, their Roots must be uncovered about Christmass, till the latter end of February, or the beginning of March, putting in some old rotten Dung well temper'd with the Earth, and close-trod down, or Asher mixt with Earth, and the like. Ants are ver ry pernicious to Trees, and are destroy'd by

digging and putting Soot to the Roots.

Lime is found to be a very great Enemy to Orchards, there not being half the Fruit as formerly, fince this way of helping Ground for Corn has been practic'd; so that even the Trees themselves dwindle and decay; nay I may confidently affirm, notwithstanding the Humour of planting in this present Age that there is not half the Cyder made as was about Thirty Years ago; the foresaid liming of Land, and the many fevere Springs we have had of late Years, being the True and Natural Causes of such decaies.

I would advise all Lovers of Fruit-Trees to have a little Plantation near there House, and this to be close set with Trees not above Ten Yards afunder; so that in an Acre of Ground thus planted, there will grow a hundred Trees

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For w the W The Reason of such a Plantation is this, that when the lower Plantations or Orchards are blasted, this may supply that loss: For Trees growing close together are apt to fave one another, and to shelter themselves from the Frost, Cold Winds, and Blasts. Besides, the Neighbourhood of the Dwelling-House, Barns and other Out-houses will afford Security likewise. Tis true; such little Orchards cannot be plow'd where the Trees stand so Thick; in this Case therefore the Ground must be dug, which Method though it be more Expensive will turn to the greater Advantage of the Trees, and return a plentiful Crop of Beans, or other Garden-Stuff. And upon this Account it is, that Trees growing in Gardens or near a House in such Order as I have describ'd, prosper very well when others are smitten. Tis good likewise to have Trees growing in Hedges for the same Reafon: For such Hedges will shelter them from the Blustering Winds and from the nipping Frosts. And although such Hedge-Rowes do not yield so large a Crop, and are troublesome to be glean'd, yet 'tis good to have some, tho in a lesser quantity, when the larger Plantations shall miscarry.

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rees: The I must Confess, that Trees planted in Hedge Rows are not very prosperous, unless on a light Sandy a d declining Bank, where the Water may run off quickly out of the Ditches 5 or rather, where there are no Ditches at all 5 For where there are Ditches, and on a level, the Water is apt to lye long in the Winter

Time

Time and stain the Root; For Remedy whereof some cut up their Hedges at the Butt, and plain the Ditches, planting a New Hedge at some distance: By this Method the Trees will recover themselves incredibly; but whether the profit arising thereby be worth the Charge and Trouble of raising a New-Hedge, I leave to the good Husbandmans Consideration, Tho'l think such Hedge Rowes where there are Ditches on the other side, which hold Water most the Winter, are little to be reguarded.

I like also very well to suffer some Kernel Fruit or Wildings to grow in the Orchard for such Trees will never Canker, they resist the Violence of nipping Winds, Frosts and Blasts, so that we may be sure of having a fair Account of them, which is a Thing of some Benefit, for though the Fruit be harsh, yet 'twill serve for the Ordinary Occasions of a Eamily, and 'tis better to have harsh Cyder than

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Of the several Kinds of Apple-Trees, and of Cyder.

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Ome we now to consider the several Species or Kinds of Fruit-Trees, with which a good Orchard ought to be Planted, where I shall first begin with Apples, of which he chiefest forts are these; the Red-streak, he Sweet Pipin, the Bromstraw-Crab, the Vinter-Quinnin, the Pear-Main, the Boddiam Crab, the John-Apple or Oaken-Pin, the Moile, the Wood-Cock, with the White, ted, and Red-sided Muss, the Bon-Apple, he Brassing.

The begin with the Red-Streak, which I place the Front, or first Rank, not that I do steem it does deserve that Place, but out of complaisance with the Humours and Opinions of Men. This kind of Apple thrives nowhere so well as in Hereford-Shire, where the rees grow to a very great bigness; whereas an Gloucester-Shire at the distance of some sew siles, though they thrive well at first, yet ney never arrive to any bulk, but run out nto small slender Branches and dwindle away, ne Natural Cause whereof I am to learn, since here is no visible difference in the Soile and

manner

manner of Ordering them; hence it is, that Men are forc'd many Times to behead such Trees, and regraft them with some other Fruit. A knotty Nut-grain Stock is commonly the fit-

test to be grafted with a Red-Streak.

As for the Liquour which it yields, it is highly esteem'd for its noble Colour, and Smell; 'tis likewise Fat and Oily in the Taste, but withal very Windy, Luscious and Fulsome, and will sooner Cloy the Stomach then any other Cyder whatfoever, leaving a waterish raw Humour upon it; so that with Meals 'tis no way helpful, and they who drink it, if I may judge of them by my own Palate, will find their Stomachs pall'd fooner by it, than warm'd and enliven'd: Nevertheless the Price it carries makes it worthy to be esteemd by the Drinker, but more by the Seller; and when it's Vertues are duly examin'd, I doubt not but it will loose Credit with both. There are two forts of Red-Streak, the large Red Red-Streak (as they call it) and the leffer, which is streak'd with Veins of Green and Red: The former is the fairer to the Eye, the latter is the better for Cyder. The common Price of Red-Streak Cyder is Three Pounds at the Mill, fometimes it has doubled that Price, but of late Years it finks in its Credit.

The next kind of Apple for Cyder is the Sweet Winter Pippin, which must be well hoarded, as must also the Red-Streak, before we grind it. They will not Sweat in the hoard under a Fortnight, and to grind any Fruit

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Fruit sooner, tho' the Liquor may be more in quantity, 'twill be less in goodness, and in the mellowness of the Taste. This sort of Apple of it self makes no very good Cyder, as being ill-colour'd, pale, and greenish, thick also and sweetish, and with a little Age turning dreggish or ropy. The way then is to grind with them an equal quantity of Bromsbrough Crabs, after they have been well hoard-

ed and sweat, together.

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The Bromsbrough-Crab is an Apple peculiar to those Parts of Gloucester-shire, which lie betwixt the Severn and Wye. It is a large greenish Apple, hard, and ill tasted, and therefore it may be planted in the Fields fecurely, there being nothing in the Fruit which may invite the Eater. Likewise 'tis a good Bearer, but 'tis a little too apt to drop, and does not ripen all together; as it happens also with many other Fruits, of which I shall speak anon. They must be under-shook therefore, and so be gather'd as they ripen. They are a Winter-Fruit, and of the same Duration with the Sweet-Pippin, and of it self makes a strong, rough, masculine Cyder, of a most noble Amber Colour, a little inclining to Red; it is not very pleasant, but withal very full of Spirit, and warms the Stomach, and in quality much resembles those Wines which the Italians call Asciutto, being rough and drying, being fuch as will keep good in the Vessel for two Years, and in Bottles for divers. The true way then of using this excellent Fruit, is to let

let it hoard till about the middle of November, and then to grind it with the Sweet-Pipin, where the roughness of the one will be allay'd and qualify'd with the sweetness of the other, and these two Fruits in conjunction make abfolutely the best and richest Liquor our Country does afford, whether we confider the Colour, which is equal to that of Red-streak, or the Goodness of the Liquor it felf; which, tho' not so sweet and luscious as Red-streak, is really of a true Vinous Nature and Flavour, or of an excellent Smell, and heady, and warm upon the Stomach, in which latter Vertue or Property it far surpasses the Red-streak: And when Goodfellows (as we call them) drink for Drinking's sake, or upon a Debauch, it works it self off the best of any Liquor. But whether this be to its Commendation, or no, I know not; yet if Men will be intemperate, the Fault is not in the Liquor but in the Person; the former being no more blameable than a Razor, the goodness of whose Edge may be us'd by some not to shave, but to cut their own Throats. One Fault there is, to which Trees grafted with Bromsbrow are subject, which is the Canker, which if they do escape, (as sometimes they may, from some reculiar Goodness and Quality of the Ground,) I hold my Planter to have made as good a Choice of Fruit as'tis possible.

The Winter-Quinin, as also a Pearemain, make a rich, pleasant Cyder, very hearty and mellow; and when rack'd off, and Bottled,

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is very delicious and grateful. But these sorts of Trees are no very great Bearers, nor do they grow to any considerable bulk, and therefore may be more serviceable at the Ta-

ble in Dishes than in Glasses.

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The Bodnam-Crab is a little, small Apple, fomething vein'd and colour'd like a Redstreak, or a Lady-Apple. It is a good Bearer, but very subject to drop or ripen by little and little. You must plant them therefore near the House, in some inclosed Spot of Ground, which is well fecur'd from Cattle, Pigs, and Poultry; which last they cannot well be defended from, unless we totally banish them from our Habitation, which I am confident every Gentleman, or Gentlewoman rather, who have any Esteem for their Fruit, and a good Carden, will readily approve of; for I account them the most unprofitable and mischieyous Creatures that can vex a House, and st only for Farmers, and poor People, who make little difference betwixt themselves and heir Beasts. But to return to our Bodnams, which being a Fruit which is ever dropping, nay lie and mellow on the Ground; or elle we may gather them as they fall, and put them n a heap by themselves in the Apple-Loft; or ve may under-shake them, as I spake before f Bromsbroughs. They may be ground aout the same time with other Winter-Fruit, iz. from the beginning to the middle of November. It is no very juicy Apple, but it takes amends for that in the Redness of it, I K 2 holding

Holding good Bodnam Cyder among other Liquors of the first Rate. This Apple has its Denomination from an Ancient Family in Herefordshire, where I suppose it was first in Reputation. One Prerogative this Fruit has, viz. that it is not subject to Canker; so that if there be an Occasion of regrating a Tree overgrown with this Disease, there cannot be a better Remedy than the Bodnam.

The Woodcock is a fair large Apple, and produces an excellent Cyder, comparable with the best. The Fruit is not unacceptable at the Table, and the Stocks grafted with this Fruit are not liable to so many Diseases and Accidents as other Trees, and it is likewise.

good Bearer.

The John-apple, or Oaken-pin, of all Fruits is the worst for Taste, being most hard and hard: They will hang on the Tree till Christmas, and keep till Apples come again, and yet worth little to eat, being dry and mealy; notwithstanding it may serve well enough for the Pastry, in regard they may be had when all other Apples are gone. However, being ground in the Mill, it makes an admirable fort of Cyder: The Time of Grinding it, is after Christmas, if the Frosts be not o ver-violent; for they hang upon the Tree the longest of any Fruit, and I take it for a Gene ral Rule, that the Fruit which is longest a ripening makes the best Cyder. Tis true, this fort of Apple yields but little Juice, yet with al'tis a very great Bearer, and constant, and fears n Reafo a Ge choice

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fears neither Thief nor Weather: For which Reason it ought to have a Place allow'd it in a Gentleman's Orchard, even amongst his choicest Fruits, how little soever this kind of

Apple is valued by the Vulgar.

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The Apple call'd a Bon-apple is not commonly known, and yet I esteem it, when I confider all its Properties, to be absolutely the best and most profitable of any that grows: For, first, 'tis a constant and fruitful Bearer, the Apple large and firm, like a Sweet Pipin, but of a longer shape; secondly, 'tis never Subject to the Cinker, nor to be blasted, and the Fruit as well tasted and lasting as the Pipin, and fairer to the Eye. In the last place, it affords an excellent Cyder, hearty, mellow, and lasting as any. They seldom or never fail of Bearing, and therefore they ought to be preferr'd before all others, as they will be, doubtless, by all who shall have Experience of them.

The Bradling is another fort of Apple, near of kin to the Bon-apple, for its Hardiness, and its Resistance of the Canker, that Fatal Malady to which almost all other Trees are obnoxious The Cyder which this Apple yields

is likewise good and hearty.

The Moyle is a fort of Summer-Fruit; they are rais'd of Suckers, or little Setlings, like Codlings; it makes an incomparable pleasant Liquor, but a little weakish, and fit only to be drunk by Ladies in the Summer, and will not keep so long as the more masculine Cy-

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ders, to which it bears the same Resemblance as the Verdea does to the stronger Wines of

Florence.

Having spoken of Winter-Cyder-Fruits, we come in the next place to discourse of such as we call Summer-Fruits, amongst which there are several forts of Muss, which deserve to be taken notice of; as, first, the White Muss or Summer-apple, commonly fo call'd, it is pleafant to eat, and has a grateful Tartness with it; it is also a great Bearer, and a quick Grower, and makes an early Cyder pert and tharpish, and fit for the Table. 'Twill hardly keep pleafant a Year about, and is very good for the common Occasions of a Family. The Red Muss is a pleasant, fair Apple to the Eye, and is fit likewise for the Table, and makes fort of Cyder much the same for Strength and Tafte with the White or Summer-apple. The great Objection against this Fruit, is, that it drops very much, and is subject to be very Worm-eaten, which will be apt to make the Cyder bitterish.

The Red-sided Muss is an Apple likewise of the same bigness with the two former, and has a Tincture of Red upon one side. It is longer a ripening than the two former kinds, and will require to be well hoarded, so that this Species of Fruit may be reckon'd for such as is betwixt a Summer and a Winter-Apple. The Cyder it makes is much more masculine than that of the White and Red Muss, and comes nearest to the Bromsbrow for strength. It has al-

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fo a deeper Colour than either of the other, and being rack'd off, and bottled, it may serve well at the Treat, and is very good in Winter, and the older 'tis, the better is its Complexion, which the fair Sex amongst us would be glad to find in themselves.

There is likewise an Apple call'd the Winter-Muss, which hangs as long on the Tree as Pippins, Brombrows, or any other hoarding Fruit. It makes likewise good hearty Cyder,

and it is good to have Variety.

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As for Hemmings, Tankard-apples, Lady-apples, and the like, they serve also for the same Variety, and tho' their Liquor be not in any great Reputation, yet their Fruitfulness makes amends: For I look upon the Lady-apple, which in Colour most resembles a Redstreak, to be the greatest Bearer that is, tho' indeed it makes the thinnest Cyder: However such Liquors serve very well the Occasions of a Family when the other Fruits are a ripening.

It would be a Curiofity worthy of a Gentleman's Trial, to fow Kernels of all forts of Fruits whatfoever, whether of Apples or Pears, not prom scuously, but every kind by its self, and observe what fort of Fruit every fort of Kernels would produce: By this means, doubtless, many new and curious forts might, with great Delight and Profit, be propagated, and the Experiment might be enlarged farther by grafting one Wilding upon another, by which Mixture more new Species would still

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appear.

appear. The Red-streak, call'd likewise the Scadamore-Crab, the Bromsbrow-Crab, and the Bodnam-Crabs, were all of them, doubtlefs, at first but Wildings or Kernel-Fruit, improv'd after by grafting; which three forts of Crabs make really the richest Cyder that can be found amongst us, and of the noblest Tin-Chure.

I would moreover advise every Gentleman who has a Love for Cyder, to store his Plantation with all forts of Fruits, and planted in all forts of Grounds, and all forts of Ways, viz. in Open Fields or Orchards, in Hedge Rows, and near his Houses: Some Fruits likewife bloffoming at one time, and some at another, itis very likely whilst some Trees miscarry and receive Damage by the Winds and Frosts, others which are not yet in Blossom, or which have bloffom'd fome time ago, or which are under some fort of Covert or Shel-

ter, may escape from Danger.

I shall not enter into a Discourse upon the Art of making Cyder: 'Tis the duly Practife of every Family. Some Things however there are which ought daily to be look'd to by such who hope to be Masters of good Cyder 5 of which the first is the hoarding of Apples, and here I hold it much better to lay them in a Chamber on heaps, than to leave them sweating in Gardens or on Grass-plots; for lying on the Ground, and in the open Air, they not only receive and fuck in the Rains and Dews which fall upon them, but draw

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draw a dead Savour from the Earth, whilst the Spirit which works in the Sweating is imbib'd therein; which cannot but much impoverish and flatten the Liquor: All which Mischiess are avoided when Apples are hoarded within Doors and on a Chamber-Floor. Besides, Fruit ripens sooner within than without Doors, because in the heating or ferment, the Spirits are neither imbib'd by the Spongy Earth, nor so apt to fly away in the Open Air, which must needs help forward the Digestion by mellowing of the Apples, the Heat being less sub-

ject to wast and Dissipation.

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Another thing to which we ought to have regard, is the drawing-off or racking of Cyder from the Lees, after it has done working, and is well fetled. This way of racking fottens the Cyder much, and contributes to its Vegeteness and Conservation; for by lying long upon the Grounds or Lees, it attracts an Acidity, which in a short time will make it The true Season of rackeager and fretting. ing Summer-Cyders, that is, such as are made of Apples early ripe, is about Christmas, when it has been a little clarified by the Frosts. But for stronger Cyders, which carry a great Body, or Spirit rather, and come from the Mill as thick and sweet as Honey, they are not to be touch'd till the Winter be pass'd, and then, if not pretty clear, they must be rack'd a second or perhaps a third time; fo that I have had Pippin and Bromsbrow Cyder, which has not been fine or fit for botling under a Twelvemonth, month, the Fruit being extraordinary ripe and well hoarded when 'twas made. But the common Season for botling of Cyder is about two Months after the Racking, which falls out about May; for then the Cyder nits or frisks in the Vessel, which is the critical Season of botling, and if it be not taken then, all the botling in the World will not make it brisk and lively: Tho' still I say, that the thicker the Cyder when it comes from the Press, the more Rackings it must undergoe till it becomes

fine, sparkling, and without Dreggs.

They who have a Curiofity for Cyder, must have regard likewise to many other Circumstances; as first for the Mill; that of Stone is found by experience, to be much better than the Steel-Engine, so much talkt of alate, which is ever and anon apt to be out of Order, fo that many have quitted the use of them, returning to their Stone Mills again. Next, for pressing of Cyder, there are several ways of doing it: The way of preffing by one Screw is better than by two. The Muss, or broken Pulp, being thrown into Cribbs, Boxes, Knewcloaths, Baskets, or wrapt up in Twifts of clean Rye Straw, in which particulars, every man may follow his own Experience and Fancy. shall not trouble my Reader about Ordering the Vessels, this being part of the Concerns belonging to the good Housewise; and yet if there be any fault in this particular, (as many times there is) the Liquor, and perhaps the Veffel, is irrecoverably loft. The best way then

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Of Apple-Trees and Cyder. 159

then as soon as the Liquor is drawn of, is to stop up the Vessel close, and never to turn out the Lees or Sedement till it comes to be us'd again: For in case any Air or Moisture get into it, 'twill foon poyfon and corrupt the Grounds, which will give fuch a nafty, oily Smell to the Vessel, as can rarely be got out by burning, or any Method whatfoever. indeed there are, which after the Cyder is drawn of, wash the Vessel very well with cold Water, and when it is clean from all its Lees. they dry it well in the Sun or Wind, and so let it stand till they have occasion again to use it. This way of washing with cold Water is esteemed much better than with scalding Water, because the hot Water is more apt to penetrate the Wood, by which means the smell of the Cyder is foak'd out of the Pores of the Vessel, which are fill'd with a water in Vapour, which when cold will be apt to make the Veffel mouldy; whereas cold water washing off only the flimy filth which sticks to the sides, leaves the Wood of the Vessel well seasoned with a strong smell of the good Liquor, which will verymuch help the Cyder which hereafter thall be put into it. Some regard likewise must be had to the Bottles, that they be very clean wash'd and dry'd, otherwise after some little time, there will be a kind of Cream upon the Neck of the Cyder, which will very much deprave it, and fill it full of Dreggs, and make it distaltful. The newer the Cyder is the more space must be left betwixt the Cork and the Liquor in

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156 Of Apple-Trees and Cyder.

the Bottle: For upon Change of Weather, it will be apt to work, and being windy, if too close fill'd 'twill endanger the breaking of the Bottle. Likewise, such Corks ought to be well ty'd down, for they will rife or draw with the windiness of the Cyder, and sometimes fly out in the Air. Cyder therefore ought to be old, and well digested of its windy Quality, before ever it be bottled, and yet if kept too long, or prickt, 'twill never recover it self, and after some time, it shall gather a flying Lee or Dreg, which is a certain fign 'tis lost. I shall not speak of the artificial Helps of Cyder, esteeming the Liquor which stands in need of them, to be worth very little, and yet so it is, that many of our Cyder-Merchants make their greatest Profit by these Adulterating, and artificial Practices. By these Marks 'tis easie to know adulterated Cyder: It frisks a little at first, but then it flattens presently, and tastes a little deadish and sweet; 'tis likewise thick and muddy, and raw upon the Stomach, and after it has stood a little in the Glass, 'tis utterly infipid: Whereas that which is true and genuine, retaines it's sparkling Quality for a long Time, and through the whole Body of the Liquor; it is as clear as Amber, warms the Stomach, and invites the Drinker to a further Tryal; it is clear to the last Drop, and has an excellent Perfume or Smell, and with its Spirits or Vapours it very much refreshes the Brain by Reason of its Native fragancy.

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CHAP. XI.

Of Perry.

Here is another fort of Liquor made of Pears, called by the French Poirce, and by us Perry: This fort of Cyder was in greater Reputation in former Ages then Apple-Cyder, and tho for many Years past, it gave place to it, being in a manner supplanted by it, yet now again it begins to recover it's Ancient Credit and Esteem; not only because it begins to be scarce and rare, there being no new Plantations of Pears, whilft the old Trees daily fall into decay; but it is in vogue likewife for the Nature of the Liquor, which is found to have a strong Spirit in it, for which Reason it hath been much bought up of late by our Distillers, who extract a fort of Brandy out of this Liquor, as they do likewise from Apple-Cyder.

The Reason why it lost its Credit formerly was; 1st. Because it was not lasting, for in the hot Weather 'twas apt to be ropy and dreggish. 2dly, 'Twas more windy than the Juice of Apples, and thought unsit for Gentlemen to Drink, as being apt to engender the Stone: And Lastly, If drunk new 'tis look'd upon to be very unwholesome, as be-

ing very Cold and Laxative. But notwithstanding this, Perry is found to be very profitable to the Husbandman, and to have some Advantages above Apple-Cyder, and that in these Respects; for, 1st, Pears when grafted come on faster, and are not so apt to miscarry asApple-Trees, the Grafts feldom die, much less the Stock. 2dly, They last much longer than Apple-Trees, and grow to a far greater Bulk of Timber. 3dly, They will grow and thrive best in a cold watry or clay Soil, where Apple-Trees will not live. 4thly, They are not so apt to be blasted as Apples, nor subject to Cankers; and when Old, the Timber of them if cut in season is very useful and beautiful for Drawers, Tables, Cabinets, and fuch like Curiosities. Pears likewise are constant and great Bearers, and yield a most plentiful Juice, and being mix'd and ground with Crabs, will afford a very wholesome and palatable Liquor and lasting enough; which tho it be rough and harsh agrees well with labouring Men, and gets them a good Stomack and will not wash thorough them so soon as Mault-Drink. Upon which Considerations, I hold Pear-Trees to be the most profitable Fruit for a Farmers Use: For where they grow they rarely be at charge for other Liquors, and where Men live Temperate, by the means of this fort of Drink they are very healthy, and arrive to a great Age, as appears evidently by the Inhabitants of some parts of Worcester-Shire, where Perry still continues in The great Plenty and Esteema-

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The best fort of Pears for Perry, are the Squash-Pears; they are very fair and large, and yield a most plentiful Juice, very delicious and hearty, and will keep the longest of any Liquor made of Pears: It is a good Bearer. The Horse-Pearlikewise is a good Fruit for Liquor, but not so much in Credit as the Squash-Pear. There are two forts of them. the Red and the White. Perry-Pears have this Advantage, that the' they drop and lie. under the Trees, they are not in danger of being devour'd by Swine, being of a very rough and harsh Taste, much less are they in danger of being stolen by Boys and other pilfering People, whilst they hang upon the Trees. Summer-Pears, fuch as Gernets, Orange-Pears, Windfor-Pears, and the like, being ground with some old Cyder, and a little Vinegar, and the like, will afford a very pleasant, pert Liquor, to be spent early, as in August, before other can be had.

Now, although Fruit-Trees be one of the greatest Blessings we can receive from the Earth, next to Bread, for I esteem a good Plantation to be as prositable as a Vineyard beyond Sea, nay more prositable, as being managed with little or no Labour: Nevertheless, it hath been observed, that in such Places as most abound with Fruit, the Owners of such Plantations are not always the most thriving Men; for so it is, that Cyder being sold many times at a low Rate, Men choose rather to turn what is superstuous into their own sless.

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Drugg of so small Profit. This Custom of Bibbing, or drinking wastfully, (which in the Country is call'd good Neighbourhood, and keeping a Good House,) makes Men of Necessity neglect their Business, both destroying their Health and Understanding, and wast-

ing their Fortunes. But

At present there is, or at least of late there has been, an Excellent Project a-foot, which, doubtless, will much increase the Planting of Fruit, and make very confiderably for the Advantage of the Undertakers; I mean the new Invention of drawing-off the Spirits of Cyder by distilling. This kind of Brandy (tho' of a weaker nature) is very useful to the Nation when we cannot be supplied from Abroad, and is very Profitable to the Husbandman, he being certain to convert what is superfluous, and would otherwise be spent wastfully, into good Money. So that the Project is equally Beneficial to the Nation, (especially in Time of War,) as also to such Persons as have any Cyder to spare; and will prevent likewise that Intemperance, or unnecessary and sottish Drinkings, to which Goodfellows otherwise are too apt to addict themselves, upon Pretence that they may consume the Manufacture. Nor ought we to be mov'd at the Complaints and Murmurings of the Rabble or poorer fort, who by this means are forc'd many times to buy their Drink, which at other times they would have as plenty as Ditch-water, fince 'tis tis for there Men they Wage for no that wo for the do no shall in house justly tion; feas'd,

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tis found, by certain Experience, that where there is most Plenty there is most Beggery; Men ever refusing to take Pains, or at least they will be most exacting and high in their Wages, where they may have their Provisions for nothing, or at any inconsiderable rate: So that we may easily observe, that in such Parts of this Kingdom as are not so plentiful, and do not so much abound with this Liquor, we shall meet with sewest Beggars and sewest Alehouses, which, without Offence, we may justly look upon to be Pest-houses of the Nation; not for the Relief they yield to the Disses'd, but for the Poison and Infection which they distuse: But more of this presently.

And thus have I made fome Curfory Remarks upon this Branch of Husbandry which concerns the Planting of Fruit-Trees, or the Orchard, glancing only upon that part of which concerns Husbandry or the Farm: As for the other Branch of it which concerns the Garden, or rather the Dish, I mean such curious Fruits as serve for the Desert, they lie out of my Road. Nor were I ever fo much minded to discourse upon this Subject, nor am I capable to fay any thing to purpole; all that can be faid or wish'd for in this nature, being alfeady copiously, and most ingeniously deliver'd to us by the Excellent Pens of some Eng= lish Gentlemen, fuch as Mr. Evelyn, who ex professo has written most amply hereupon, and Sir William Temples who by the Taste he has

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given us, makes his Reader long for a fuller Entertainment, which we have some Reason likewise to hope for, since he is pleas'd to tell us in the Discourse which he has publish'd of Gardens, " As the Country Life, and this " part of it more particularly, were the Incli" nations of my Youth, so they are the Pleasure

of my Age.

To conclude this Subject: Since the Productions of the Earth, and the Labour of the poor Countryman is the very Basis of the Commonwealth, and that Magazine to which those who are over us have recourse in time of Exigence, as we experiment sufficiently in these our Days of Taxations; there are other things in the next place which ought to be confider'd and discours'd upon, as being such with which the Countryman is most nearly concern'd, and to which if due Regard be not had, all the Affairs of the Country, or of Husbandry, and even of the whole Kingdom, will be found quickly at a Stand, or rather in a declining State, and they are these Four: 1st. Publick Inns and Ale-houses; 2dly, Servants and Labourers; 3dly, The Poor; and lastly, Officers or Country Magistrates.

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CHAP. XII.

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Of Inns and Ale-bouses.

Shall begin with Inns and Ale-houses: These, at first, were allow'd for the Re-lief of Travellers, for the Accommodation of fuch as refort to Markets, and for the Conveniency of Country-People meeting with one another, to discourse of their Private Bargains and Business. But however 'twas in Days of Yore, certain 'tis at present that there are few of these Houses, especially the lesser Tipling-Houses, which answer these Ends; and rarely shall we meet with any which is not prostituted rather to Drunkenness and Debauchery: For to fuch Places as thefe it is, that the lewd and improvident Labourer frequently reforts, upon Pretence of comforting his weary Body with a Cup of good Liquor, there spending the Profits of a Week's Labour with a nasty Quean, whilst his Wife and Children are ready to perish with Famine. To prevent which Calamity, they betake themselves to begging and stealing, and at length (especially in their declining Days) they fall an Escheat to the Parish, or perhaps to the Gallows; having pent wastfully in such wicked Places what should

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should have maintain'd them in Old Age, and

in the Time of Sickness.

To fuch Places as these it is to which the sturdy, wandring Vagabonds, and pilfering Merchants, of both Sexes, refort, uttering their stol'n Wares, and discovering the State and Circumstances of Houses they begg'd at, for the farther Instruction of Highwaymen and Brurglayers. In these Places 'tis where the innocent Traveller is betray'd by the wicked Intimations of Hosts and Servants, especially in Ione-Inns upon the Road, and by fuch means falls a Prey to Robbers who have their greatest Shelter and Security in such Country Inns: And therefore it highly concerns the Magistrates or Justices of a County, to have a watchful Eye over all fuch Places, and rarely to License any Inn or Ale-house, but in or near a Market-Town or Village, where the Frequency of Inhabitants may give Security to Travellers, beyond the Bond and Faith of a perfidious Host, or their mercenary Sureties.

Farther yet: 'Tis in these sweet Places of Refreshment and Good-fellowship, where young Men of Fortune sometimes, and Men of Years likewise, and under a declining State, fweetly solace themselves together till they are profoundly drunk; and whilst the Reckoning multiplies, like the Lights in the Drunkards Eyes, the officious Attendants watch their Minutes for plundering of Pockets: But if the Gentleman hath no ready Cash, but might be drunk upon Tick, he shall not want for burn-

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ing Account when he comes to even his Scores; and then there must be a Hair of the Tails, which will at length be strong enough to draw on the Dog, and make him fasten again. And thus it fares with Sots, till by neglecting their Business, and wasting their Estates, they fall under the Snares of a griping Mortgage: And we may observe, in many of these Places, especially in the more celebrated Tipling-Houfes, that as there are a fort of fly Knaves ready to make a Prey of Good-natur'd Culleys, fo. there is likewise some one or more little Engines of the Law, who, as Retainers to the House, are always at hand to hamper any Gentleman in a Statutable Instrument as soon as he shall fall within the Noose of a Drunken

Wager or Bargain.

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In these Places 'tis where a Congress of Sots, or (in the fofter Phrase) of Good-fellows, being drain'd together, that such Persons having little Business of their own to spend their Time on, fall to debating the Concerns of others; so that many times a heavy Doom is pass'd upon the Lives and Actions of honest Men at the dreadful Bar of an All-definitive Ale-house, whilst mine Host or Hostels holds (if not the Balance, at least the) Measure of Justice, I mean the Glass, which befure shall never be wanting in its due Place and Order, and in a plenary Distribution: And after they have canvas'd the Matter a little, interluding the Farce with many impertinent and obscene Healths, they very lovingly fall together together by the Ears, tho' more there are who fall together to the Ground by the more forcible Blows of the All-knock-down Ale: Here it is where all Respect and Friendship is reduc'd to the Test of a never-failing Bottle; and as for those who have not the Honour to be remembred in these Offerings, they must for ever lie in Silence, as a Company of mo-

rose and irreputable Reprobates.

Farther: In these Places 'tis where the Divans, or (as I may fay) the States-Provincial of a County, are held with great Solemnity. In these petty Conventions 'tis where all Matters, relating to their Office, are with great Judgment and Silence agitated and determin'd amidst the smoaking of Pipes, the cluttering of Pots, and all the noise and ordure of a narrow Room infested with Drinking and a Throng; and well it is, before the Assembly be broken up, if some one or other of them do not become a Subject of Humane Frailty, even then whilst he is upon his Duty of correcting such Disorders. Twould be much more suitable to the Gravity of a Court of Justice, were it kept in some Town-House or Market-House, fince few Market-Towns are unprovided with fuch Publick Rooms. It would add much to the Grace of the Business, if the Mag strate should sit alost, and conspicuous. upon the Bench (as it's becoming in a Place of Judicature,) and not be oblig'd (as may be feen sometimes) to hold a Glass in one hand, whilst he figns a Warrant with the other; tho

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much more Eminent was he, who to shew the stediness of his Hand, writ and sign'd a Warrant upon the heaving Belly of a boggy Hostes.

In fine; In these Places 'tis where Consultations are held frequently about Matters relating to the Publick, as the Elections of Reprefentatives to fit in Parliament, and the like. Here it is, that Affairs of this Nature are debated and concerted; here the Respective Parties rendezvous and strengthen their Interest by profuse Entertainments, and Extravagance of Drinking; fo that 'tis not Merit, but Ale frequently which recommends the Person: That Ale, I fay, which at other Times deprives Men of their Speech, here makes Voices, where 'tis not the emptieft but the fullest Vessels which make the greatest found; and altho' Money be the chiefest Instrument in the Matter, yet are they not always the richest Men who fucceed herein; infomuch that it happens fometimes, that a Gentleman, to secure himself from a Process, or in hopes to better his Condition, per Vias & Modos, does, in striving to be Burghels of a little Burrough, expend more than all the Elections are worth, and is ruin'd, possibly, by it, seeking afterwards, to be shelter'd from Arrests, under the Shadow of being a Retainer to some Member of Parliament, having fail'd in his Grand Defign of being one himself.

Nor are there wanting Examples of such too, who, tho' they do succeed, are so For-

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tune-shaken by the vast Expence they were at to procure it, that they might be rather look'd upon as coming into that Place for Sanctuary, than into a Senate-House, there fencing against the Laws and the Proceedings of Justice, for Payment of their Debts, whilst they pretend to be Patrons of the Laws, and to prescribe Justice to others. The many Exorbitances and Scandals then attending some Elections, can proceed from no other Source but the great Liberty of a fort of indigent, ignorant, and mercenary Wretches, to give their Voices; fo that let a Man but cram their Mouths with three or four popular Words, as Liberty, Property, Papery, &c. and their Bellies with Belf and Ale, these yelping Hell-hounds shall yawn and bawl, from the New to the Full of the Moon, and dimn themselves into the Bargain; many times swearing themselves to be Freeholders, when they are mer Cottagers, and receive Alms from the Parilh; so that this fort of Men, how light and empty foever they are of themselves, are weighty enough many times to turn the Scale of an Election. No Wonder then if Parliamentary Proceedings have not been at ended with such frequent Blessings as might reasonably have been hop'd for, when such unqualified Creatures, animated by such Artifiles of Debauchery, have fo great a Stroke in deligning many times the Persons to sit in such Assemblies.

To remedy which Disorders, there cannot be a better Expedient than for the Parliament

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it self to reform it self, and particularly by depriving such lewd Miscreants of their incroaching Liberty, in giving their Voices; reducing the Forty Shillings per Annum to the true Standard and Value it was at when such Qualifications were admitted of, Forty Shillings then being as much as Forty Pounds now adays; it being ever held the best way to interpret a Law, not by the Letter, but by the Reason and Intention of the Legislatour: For it cannot be imagin'd that a poor Fellow, of Forty or Fifty Shillings Income, or thereabouts, who must be suppos'd to make up his Livelihood by Labour and Drudgery, should have any mighty Understanding of the Interest of King and Country, or be above the Snares of Corruption, which feizes eafily upon the Ignorant and Indigent.

Were the Rabble then of fuch beggarly Mercenaries repress'd, the Elected Persons themselves would receive great Benefit in being exempted from such unsupportable Charge as usually accompanies a popular Election; the Country likewise electing, would not be forc'd to neg'ect their Domestick Business, by a long Attendance: For Mens Qualifications would be better weigh'd and examin'd, and the Elections themselves being without so much Noise and Tumult, without Delay, and without so many daring Perjuries, Debaucheries and Scandals, we might have all the Reason in the World to hope for a Bleffing upon such National Assemblies; for from a free and legal Parliament

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Parliament orderly and soberly Elected of such Persons as are in Credit, for Prudence, Temperance, Courage and Justice, and with all Men of Estates, Honour and Integrity, we might expect such mature and steady Deliberation, as would be the greatest Repose and Se-

curity of this Kingdom.

And yet so much frequented, or rather celebrated, as are many of the Inferiour Inns and Ale-Houses, there are sew who betake themselves, to this scandalous Course of Life, but such as are Bankrupts, or of little Fame and Honesty. The Laws of our Kingdom 'tis true, have made very good Provisions against the Abuses and Disorders of such Places; but when they who are entrusted with the Execution of them shall be remiss and partial, we shall stand in need I sear of a further Execution.

The fuperfluous number of such petty Inns and Ale-Houses seems to proceed from these two Causes; The first is from the application which is made frequently on the behalf of some broken, half-starv'd Merchant, or idle Fellow, who rather than beg, or steal and be hang'd, or at the best become chargeable to the Parish, hopes to get a Subsistence by the little Cheatings and degenerate Shifts of Ale-felling. The other Course is much of the same Figure, it being commonly no other than the fordid Interest of some mean-spirited Justices, who to maintain a superfluous or indigent member of his Family, or Acquintance, is tempted easily to licence Alehouses for the sake of Fees,

and h Broker which retalin his Wo then, wife to at Fau Person Dozen where shall tal tion of of His on of M and fuc haps, a Ned, a forward pals aw a rank, his Wo cannot. the vali Picy and

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and he himself perhaps, forc'd to patch up his Broken-Fortunes by humbly making of Mault, which will certainly be vended in fuch little retaling Houses, and at such Rates belike, as his Worship shall be pleased to trust it at; and then, to give Reputation to the House, as likewife to the Ale, the good Gentleman must wink at Faults, and go himself now and then in Person, and brush it away briskly with half a Dozen good Fellows of the Neighbourhood: where to countenance this high Calling, they shall talk pleasantly, as, how that the consumption of the Manufacture is for the advantage of His Majesties Revenues; for the Circulation of Money, and for quickening the Market, and fuch like merry Non-sense; at which perhaps, a fly Excise-Man sitting by shall wink a Ned, and by putting in a word or two, help forwards with the Argument: And thus they pals away the time Jollily, licking the Froth of a rank, overgrown, and fullome Hostes, till his Worship is Magistratically Drunk, which cannot but afford great Joy and Triumph to the valiant Conqueror, as well as matter of Picy and Derision to the sober Spectator.

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Upon these Considerations or Inconsiderations rather itis, that the number of superfluous Tippling-Houses is connived at. But I would gladly know of such wet Politicians, when the Chimney-Tax was on foot, if any one of them would have suffered himself to be gull'd, and have built more Chimneys than would have served his Occasions, for the no-

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172 Of Inns and Ale-houses.

ble or royal End rather of increasing His Ma. jesties Revenues? Nay rather, Would not every prudent Man have retrench'd his fuperfluous number of Chimneys, that he might have had something else to have kept him warm, besides his smoaky Tunnels, and much more smoaky Imaginations of fantastick Allegiance? Much greater Madness would it have been then to have built more Ale-houses, only to increase such Duties; and yet such Sots are easily Piped on to destroy their Estates, and the best Houses they have, I mean their Bodies, to advance the Custom of so rich a Manufacture. His Majesty doubtless, must needs have a great Obligation to fuch Loyal Sots, when to fpeak feriously, in a Case so empty and ridicu-Ious, the Interest of a King or Kingdom does not confift in a large Exchequer, but in the Good Management of the Publick Money, and in the Wealth, Industry and Affections of his Subjects, such as are able and willing to support the Necessities of a Government, which can never certainly be found in those who are abandon'd to an idle and sottish Life. And as for those who plead the advantages which fome men may make by buying the Estates of wastful Spendthrifts, they do but in other Terms tell us, that 'tis expedient for the Common-wealth that some should be train'd up to be Fools, that there may be a way for Knaves to make their Fortunes; and we may as well fay; that 'twould be good Policy to Countenance and Encourage Knaves too, that Lawyers yers bout

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Forreigners doubtless, those I mean, of fuch Countries to which our English Youth refort upon the score of Breeding and Improvement, when they fee how much these Kinds of Houses are by all forts of People celebrated and frequented, and how our Gentlemen usually at their familiar Rencounters, entertain one another with an Heroick Narrative of what hapned at such or such a drunken Engagement, as Men would do were they to report the furiest Events of some desperate and bloody Battle, relating with all the Punctualities of Circumstance, how many withdrew; who they were who bravely stood to it, and who fell finally in the fight and Combat ; I fay, when Gentlemen of other Nations shall hear a dishind Relation of such Generous and Martial Deeds, they cannot but smile, and entertain an odd Opinion and Contempt of our English Morals. Cabanels or Taverns being esteem'd in other Countries, as places of Infamy fit only for Porters and such trivial Chapmen, but never as suitable and fit Houses for Civil Gentlemen to Rendevouz in. And indeed, if there be any Cause assignable, why the Process and Martial Genius of our Nation is so degenerated from what it was in former Ages, it can be no other then that against which I am now declaring. We cannot boast of any great Generals, at least they have not the Honour to be employed as fuch: And, for our com-

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mon Soldiers, tho they be naturally strong and furly, yet are they not the best for Service, it being impossible for Men who are in a manner habituated to Intemperance and Diforders of Life, to be ever able to endure hardthip, Thirst and Hunger, Heat and Cold, and to be subject to Discipline and Command, and yet in these Two Points, viz. Sufferance and Obedience it is, that the Perfection of a good common Soldier does confift. And as for our Courage, so much as we boast our own Valour, and decry our Enemies over a Glass of Wine or a Pot of Ale, 'tis not so when we come to Action: Our Wild-Fire or sputtring Crack being quickly spent with little Execution, and our Men wash away upon the Fatigues and hardships of a Campaigne.

From the same Cause likewise 'tis; that the Turkish Valour is so much debas'd from what it was heretofore. Their Prophet or Lawgiver Mahomet amongst other Politick Institutions, utterly forbad his Followers the use of Wine; which Command of his they rigoroully obferv'd for divers Ages, during which Time they were very prosperous and successful to a Prodigy. But falling from their Primitive Discipline, and suffering themselves to be corrupted by the Examples of their Neighbours, as to this Point of Abstinence, they at this Day do like the Greeks, that live amongst them, drinking in Private to the heighth of a Debauch: By which means their Spirits being often troubled and enraged, they become unerpable

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capable of Discipline and Fatigue, and their Strength of Body and Health being likewise wasted, they soon abandon the hardships of War; and this I take to be one of the greatest Reasons, why they have been so unsuccessful

in this latter Age.

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And really, if we look further backward upon former Ages, we shall find that none of the Ancient Roman Hero's or Generals, except M. Antonius, were stigmatiz'd with Intemperance in Drinking, and with Debauchery: And amongst our later Worthies or Generals, I cannot readily call to mind any one of these Sons of Bacchus, who were any way eminent for Conduct; but that the bravest Generals, such as the Duke of Alva, Alexander, Farness, Count Tilly, with others were very remarkable for Abstinence and Severity of Discipline. The Office indeed of a great Soldier is a Thing of Vigilance; like a Lyon he must be most watchful when he seems to devour; he must wait upon every Critical Minute, and be perpetually upon his Guard. The seasons of Rest to others, and the silence of the Night are fittest for Deliberation, and for Execution many Times: He must conceal his Thoughts by a studied reservedness, or by Suffering his Tongue to run Counter to his Intentions, and by a thousand seign'd strategems amuse his Enemy, and delude the Vigilance of spies, till a favourable overture shall occur, which possibly may not be above once or twice na Campaigne, and such too as may not be but

but of a Momentary Duration. He must Support the Courage of his Soldiers, and teach them to endure Watchfulness, Hunger, and all manner of hardships by his own Example, with infinite other Acts and Habits of Sincerity, Temperance and Prudence: None of which can ever consist with one who Frolicks in a Debauch, and has his Brains intoxicated with Drink, which renders him Talkative, Hussish, and uncapable of Considering, and his Body also uncapable of Action and Hardships; and where such Intemperance becomes habitual, it renders the Person subject to it Crazy, and fitter for an Hospital

than a Camp.

Ale-Houses and Taverns are not the only Places, in which Men practife this Exercise of Debauchery: In an Ale-House 'tis true; they Act as in a Theatre open to the Eyes of all; and the Circumstances of such Places being generally stinking and nasty, are alone sufficient to render the frequenting of them most abominable and infamous: Whereas they who fuddle in their own Private Houses, seeming to Act behind the Curtain, are altogether as unexcusable as the former; the very Quintescence or Poyson rather of the Sin consisting in the abuse or superfluous waste of those Blessings, which might serve for the Relief of such as are ready to perish with Cold and Hunge. As for Drunkenness, or that Giddiness of Brain which attends Excess with all the Concomitant Ordures, they are indeed but some part of the Punishment

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Punishment due thereunto, it seeming good to the All-wife God to annex Pain to Intemperance in all Cases almost whatsoever. When I have seen a Man of Fortune, as they call him, rouling in his Coach, and making a Vifit to his several Posts and Preferments, and meeting the Careffes and Complements of his Acquaintance, in all Places where he comes; when I have confidered in what Ease and Luxury he lives, rifing perhaps about Nine or Ten a Clock, and it may be is at the pains to take a little breathing-Walk to whet his Appetite for a Feast; when I see him stuff his Carcass with fat Venison, and Clarer, till the very Seams of it are ready to burit, and after Dinner dozing and smoaking his Pipe with great Grace and Gravity: When I have feen all this, I fay, I have been upon the point of envying fuch a Man's Happiness; when, lo! upon a sudden, Oh! I feel a Pain in my Foot, an intolerable and unexpected Pain! Good Man! all must needs be mightily concern'd for him, and the Town and Country must ring of this great and sudden Disaster. The House is alarm'd, the Doctor, or Apothecary, with other Dependants and Retainers to the Family, are sent for in post-hast; and after a critical Examination of the Matter by the whole Consult, without stirring from the Place, they give in their Verdict, that it is the Gout: And now perhaps my Grandee begins a little to reflect upon his former Life, and would gladly change States of Body with him who lives on M

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mouldy Bread and Cheese all the Week, and whose Drink perhaps is from the next Brook,

or but one degree beyond Water.

The like Observations might be made upon other Extravagancies, fuch as Whoring, with all that Train of fatal Disasters which follow all Excess of our Passions, whether of Desire, Envy, Revenge, Anger, &c. all which are inseparably accompanied with such a Degree of Pain or Punishment, as far exceeds the imaginary Pleasures of any Intemperance, and is infinitely more lasting; fo that Quo quis peccat Eodem punitur, is a Motto which ought to be engraven upon every Man's Heart, being universally true in all manner of Disorders whatfoever.

I have been told Abroad by some German Gentlemen, that it was a usual thing amongst them, in the Warmth of their Debauches, (which in those Countries are excessive) to drink their Healths out of the Barrel of a cock'd and leaded Pistol, with Finger on the Triquer, whilst they discharge the Wine into their Throats; so that upon the least Miscarriage of an unft ady Hand, the Bullet would not fail to do its Duty. This Point of Bravery being over, they all give a Volly on fire together, and then charge afresh, and so on. If this kind of Gallantry were in vogue amongst us, I believe we should have fewer Drunkards than now there are, and by going out of this World by a Draught of Flame, they would be better prepar'd to drink of it But or ever in the next.

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But whilft some Countries indulge themfelves in this Infernal or Stygian Recreation, we have Examples of Sobriety in others; fo that the French, so extravagant as they are in fome things, in this Particular, may justly reproach us for not following their Mode, as they do for following them in others; there being very few Gentlemen amongst them to be found who drink betwixt Meals, and even at their Meat they drink their Wine above half mix'd with Water, more or less, according to every Man's private Palate, and sometimes Water discolour'd only with a little Rosie-Tincture of Wine: And yet we do not find but that these Men have almost as much Mettle and Bravery in them as any Brandy-Hero whatfoever. Each Country has its National Vices as well as Vertues, whilft he who would acquire the Character of a Gallant Man, ought fo to follow their Examples, as to propose what is good and commendable in them for his Imitation and Practife, declining their ill Customs as Things which bring Disesteem and Misery in the end.

Amongst the Abuses of Inns or Ale-hopses, it is too well known what all Men suffer from their cheating Measures: Their Quart-Pots or Flagons, their Juggs, their Muggs, their Jacks, their Carmikins, their Beakers, their Tumblers, their Glass-Bottles, their Tankards, and above all, their Silver-Tankards, tho' all of them be pretty little Curiosities, yet are they most gross Cheats, not containing above a true Pint and

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a half; so that in Four Shillings expended this way, One is pure Cousenage. Much better were it, if their Measures (after the Custom of other well polic'd Countries) were mark'd and feal'd, and reduc'd to a Standard all England over, as our Weights are over all the World: Whereas in a paltry Ale-house a small, slender-wasted Flagon; with a broad empty bottom, and with fides, back, and belly crush'd almost together, and capp'd half way with Froth, goes down very glibly with my bonny Customer at two or three Gulps; and when Good-fellows are upon the Quill of Drinking, the Strength and Capacity of the Man is much esteem'd by the Number of Flagons; whereas the filly Sot, perhaps, nex ver drank half that quantity, for which he fets so high a Value upon himself, and pays so dearly.

The like Cheats we meet with daily from the trashy Ingredients of Sophisticated Liquors, which many times does advance them double or treble in the Price, when really they are much beneath the Plain Drinks for Health and Goodness; nor are we to forget the hard Names with which many Liquors are baptiz'd; which puts me in mind of what I have sometime heard of a Two-Pot Knave, who being out of Reputation for Drink, or (to speak in the Language of a Tapster) being at the lowest Stoop, and on the very Dreggs and Lees of his Profession, was advis'd to make Daucus-This Ale, which he christned Blan-Carote. dainty

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dainty new Name, by the help of some pleafant Waggs of his Acquaintance, was cry'd up for a curious Outlandish, Low-Country Drink; and this was sufficient to give it Credit, bringing such Custom to my honest Draw-Causor, that in a short time after, he became very rich, and was at the least a Squire's Fellow, and, for ought I know, something better. But such Cheats as these are rather to be wink'd at than punish'd; for I know no Law which can oblige a Magistrate to put Brains into the Heads of Fools; and to put them all into Bedlam who fall under this Character, would be very troublesome : Let them rest metry therefore, for their own and for others Diversion; till they fall irrecoverably into the Hands of

the Catch-pole.

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In fumm, 'Tis the Business of a Resolute and Sober Magistrate to Reform Notorious Disorders, by Punishing the Offenders, and by Suppressing such Houses as are useles; permitting only in greater Towns some Publick Inn's to serve the Occasions of Travellers, and of the Market; and upon the Occasions likewife of Fairs, to allow Private Houfes a Liberry to fell Drink: For by this means, Inns will become well accommoda ad, and not as now, being (by reason of their great Numbers) ready to eat, or rather to draink, one another. In greater Towns and Cities, a greater Number or Proportion is to be allow'd, If Gentlemen likewise, and especially Justices of the Peace, would withdraw themselves from from these scandalous Places, unless oblig'd thereunto by Urgent or Publick Occasions, Sobriety would by degrees get ground, and others also be invited to follow their Good Examples: And as for Inns up and down the Country Roads, 'twere well if they gave good creditable Security and Caution to the Bench, for their honest Demeanour, better than what is usually taken in these Cases; and if a more watchful Eye were kept over them, from time to time; so that by these and other Prudent Methods, the Business of the Country would thrive and prosper, whilst they who are appointed to follow it are reduc'd to the Rules of Temperance and Frugality.

CHAP. XIII.

Of Servants and Labourers.

Before I come to speak of Servants, as they are Members of our English Commonwealth, and of the Obligations or Duties under which they lie at present, it will not be improper to Discourse of them as they were in former Ages and Kingdoms of the World; or as they are a Part or Portion of a Commonwealth in General, and how they were treated in Ancient Times. Servants then, I say, in Ancient Times, were of Five kinds.

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The First were such as were Servi by Nature and Birth, as all those who were begotten on Bondwomen, Handmaids, or Harlots, or came of Parents of base and servile Condition: Of this kind we read of some in the Families of the Patriarchs of old, as also under the Mosaical Law, Levit. 25. where the Children of the Bondmen and Bondwomen, which were not of the Stock of Ifrael (for they were not allow'd to have Bond-Servants of their own Tribes) were look'd upon as their proper Inheritance, and to be accounted as Bondmen and Bondwomen for ever. Amongst the Romans likewise, such as were born of Bondwomen were call'd Vernæ, in opposition to fuch as were by Birth call'd Ingenui, or Free-born; which Custom still had a more peculiar Regard to the Woman, if she were of base and servile Condition: For, by the Civil Law, if a Woman were a Serva, and the Father free, the Issue were accounted Servile, or Slaves; as on the contrary, if a Man of fervile Condition and Quality did beget a Child on the Body of a Free-woman, the Iffue was look'd upon as Free-born: Hence came that Maxim of Partus Sequitur Ventrem, for we are more fure of the Mother than of the Father; and herein the Civil Law is diffectly contrary to our Norman or Ancient Customs: And 'tis not improbable, that William the Conqueror being himself a Bastard, and of base Blood by the Mother's side, thought good to measure the Pre-eminence of Birth from the Father's fide. M 4

A Second fort of Servants and Slaves amongst the Ancients, were such as were Servi Jure Gentium, as being taken Prisoners in War; it being ever adjudg'd Just, by the Laws of Nations, that fuch Prisoners should become Servants or Slaves to those who spar'd their Lives; and hence it was that by the Romans they were call'd Servi quasi servati, forasmuch as they were fav'd, I fay, when by the Law of War they might have been kill'd. Of this kind the Jews had none, for they were still requir'd to kill their Enemies, without Quarter; a thing indeed which to us feems very harsh, and repugnant to the Dictates of Nature, and Laws of Humanity, which teach us to do to others what we would that they should do to us: No less contrary was their Behaviour in this Particular to the Practice of all Nations We read indeed of the Gibeonites, besides. that by Stratagem they circumvented the Ifraelites, and that they ever liv'd amongst them as Slaves or Bondmen.

A Third fort of Servants, who, by the Civil Law likewise were accounted Servi or Slaves, were such, who, tho' born free, yet sold or hir'd themselves to others for a certain Term, either of Years or Life. This was practis'd amongst the Jews, where we read of some that were hir'd only for a Year, and some for a longer Term, and these amongst the Jews were distinguish'd from Bondmen For of their own Tribes, by the Law of God, none could be a Bondman, tho' they might sell, bind, or hire themselves to be

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Servants for a Term of Time; and this was frequently practis'd by poor Debtors with their Creditors, which poor Debtors God commanded to be treated not as Bond-servants, but as hired Servants or Sojourners, with Gentleness and not with Rigour, Levit. 25. and that in the Year of Jubilee, when Liberty was proclaim'd to the Captive, they were to be fet free; tho' Bodin tells us, from Deut. 15. that fuch Servants or Debtors, were, by the Law of God, to be releas'd upon the Return of the Seventh Year, which was accounted Holy, and call'd a Sabbath of Years; at which time also all hired Servants were to be at Liberty. Upon which Law is our Custom grounded of

binding Apprentices for Seven Years.

And here by the way a Question may be started, whether such an Apprentice, by being fold, or made a Bondman, for Seven Years, tho' descended of Gentile Parentage, does not forfeit the Privileges of his Blood? For tho' he be not a Slave, fuch as were those amongst the Romans, yet being bound or fold into a State of Servitude, he thereby renounces actually that Liberty or Freedom which is essential to a Gentleman : So that in France, Germany, Italy, and in the Northern Parts, and elsewhere, where the Civil Law is in force, the Low-Countries only excepted, 'tis rarely feen that Gentlemen, tho' never so low in Fortune, will bind their Children Apprentices, nor make any Affinity with Merchants, tho' never so rich, unless they first purchase Honours and

and quit their Traffick. Whereas, with us in England, we see the contrary every Day, forasmuch as we are not under the Directions of the Civil Law which entails such Privileges upon Blood. Nay, and what is yet more remarkable, the Nobility do not only condescend to make an Affinity and Relation with the Shops; but the Shop-keepers themselves, even Retailers, and sometimes meer Merchants, are inroll'd amongst the Nobility, or Orders of Knighthood; a thing which at the first blush looks a little Heterodox, viz. to see the Blew-Apron intitled to the Sword.

But to return to the Jews: It was a Custom or Law with them likewise, that in case a Servant should prefer his Master's Service before Liberty, he was to be brought before the Judges, and to have his Ear bor'd through with an Awl by his Master at the Door-Post of his House, and so he became his Servant for ever: Nevertheless, in case he liv'd to the Year of Jubilee he was to be set at Liberty, as most Interpreters agree, unless he should choose rather to

ferve a fecond time.

A Fourth fort of Servants or Slaves were those as were called Servi Pænæ, or such as were condemn'd to the Mines and Golleys, of which kind we have many in these our Days: And of this kind likewise are those with us who are adjudg'd to Publick Work-Houses, or Bridewells.

The Fifth and 1.st kind of Servants of Slaves, were those who were fold by Robb is

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or Pirates, and might, bona fide, be possessed by those who purchas'd them, unless they knew them to be free; tho' by the Civil Law a Pyrate or Robber cannot divest a Freeman of his Liberty, however he may confine him in his Person, and force him as his Slave. To this Head likewise we may reduce all those who were of old sold by the Tartars, and sent into Egypt, as the Mamalukes, as those likewise who at this Day are sold Yearly by the same Tartars to the Turks in great Droves; as those Blacks also of Guinea, in which our Merchants drive so Considerable a Trade.

The Power which Masters formerly had over their Servants or Slaves was very great: Amongst the Jews, 'tis true, this Power of Masters was restrain'd and limited by the Mofaical Law; for they had no Bond-Servants or Slaves, as I said before: Only poor Debtors might pawn their Service, and thefe were to be treated with all Mercy and Gentleness: And as to their hired Servants, in case a Master, by his over Severity, should smite one of them with a Rod, that he died, the Master furely was to be punish'd, but not to be put to Death for it, as I conceive; and in case of a Maim, he was to let his Servant go free; but in case a Servant continued ill for a Day or two, by means of his Master's Correction, the Master was not to be punish'd, for such a Servant was his Money.

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Fi of But amongst the Romans 'twas far otherwise: For there the Master or Patron had a full

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Power over the Life of his Servant, without the Cognizance of the Magistrate; insomuch that Asenius Pollio having invited Augustus upon a time to Supper, condemn'd his Servant to be cast into a Pool or Lake, to be Food for the Lampreys, which he kept there in store, because he chanc'd to break a Crystal Glass; nor would Pollio, by the Intercession of Augustus. be prevail'd upon to spare his Servant's Life. If at any time it happen'd that the Patron of Master of the Family was found murder'd in his House, all the Servants living under his Roof, tho' never so innocent, were instantly to be put to Death: Of which Cruelty we have a very Remarkable Example in Padonius, Præfect of Rome; for, as Tacitus (Lib. 14.) reports, Great Intercession was made by the common People of Rome (who for the most part confifted of Libertines, or fuch as being fometimes Servants themselves had been made free,) on the Behalf of the guiltless Servants, but all to little purpose: For, after the Debate of the Senate, it was resolv'd, That the Custom of their Ancestors should be kept inviolable; whereupon, without more ado, than with a more majorum, all the Servants in his Family, being in numher Four Hundred, were put to Death: Nay, so little did the Romans value the Lives of their Slaves or Servants, that many times they commanded them to encounter with wild Beafts, or with one another, in the open Theatre, purely for Divertisement and Pastime, under

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under the Show of Bravery and Courage. Tis true, the Petronian Law forbad innocent Servants to be cast to wild Beasts. Nero likewise, and after him Hadrian, as Spartian tells us, appointed Judges to hear the Complaints of Servants, who at the Will and Pleasure of their Patrons were condemn'd to die: But all these Provisions were superceded by the more Ancient Custom, which plac'd a Power of Life and Death in the Will and Pleasure of their Masters.

This Arbitrary and Unlimited Power in the Patrons or Masters made their Servants or Slaves take Sanctuary at the Temples and Images of their Gods: But neither the Statues of Cafar, nor the Temple of Diana, which King Servius appointed as an Afylum for Servants; nor the Statue of Romulus, appointed by the Senate for this End and Purpose, could afford any Protection, no more than the Sepulchre of Theseus at Athens, or the Temple of Diana at Ephesus. Tho' Tiberius (as my Author Bodin observes) with great Policy caus'd his own Statue to be erected as an Afylum for fugitive Servants, withal menacing Death to any who should take such Servants from thence; and this the sub ile Tyrant did, not for the Good and Safety of fuch Servants, but with D.fign that they might more easily be tempted to conspire against their Masters; and thus he kept the Masters under Awe and slavish Obedience by the Protection he gave their Servants. Upon the like Score it was that Sylla, having

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having proferis'd or banish'd Sixty Thousand Citizens, the better to consummate his hellish Villany and Cruelty, animated the Servants to cut the Throats of their Masters, with the Promise of Liberty; amongst whom, one bringing the Head of his Master to Sylla, he kept his Promise; for he manumis'd him, or made him free, but withal commanded him to be thrown down headlong from the Tarpeian Rock or Precipice, the usual Punishment for condemn'd Persons, as a Reward justly due to such a Traitor.

No wonder then if Jealousies arose betwixt Masters and Servants, which broke forth afterwards into dreadful Tumults, and were accompanied with infinite Treacheries and Murders; for at one and the same time, in all the Cities belonging to Italy, Messana in Sicily excepted, the Servants conspired against their Masters: And afterwards, in the time of Crassus, above 60000 Servants took up Arms at once, under the Command of one Spartacus, a bold Slave and a Gladiator, and put three Armies of the Romans to flight: For so it was, that the Number of Servants or Slaves was ten times greater than that of those who were born free; insomuch that M. Crassus himself numbred no less than 500 belonging to him, besides such as attended always on his Dome-And that there might be some flick Concerns. Distinction made betwixt Servants and those who were born free, it was debated in the Roman Senate, That all Servants should wear one fign geft by their cam as it the City Exery.

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one certain Badge or Habit; but this defign was laid aside by the more prudent Suggestion of one of the Senators, saying, that by this means the Servants would be able to know their own Numbers and Strength, and so be tempted to cut their Patrons Throats. Hence it became Capital for any Servants to carry Arms, as it is at this day in Paris for Lacqueys, since the Tumult raised there of above Twenty Thousand armed Lacqueys, which put that City under a great Consternation, upon the Execution of a Criminal who wore a Live-

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But amongst the Romans, in case of any Urgent Necessity, they first made their Servants free, and then arm'd them: Thus did Scipio Africanus after the Battle of Canna, manumifing three hundred Slaves fit for Service. Nor were their Slaves suffer'd to row in their Galleys before they had been manumifed, as Helvius reports of Augustus, in his Naval Battle at Actiam. On the contrary, Justin tells us, (lib. 41.) 'That the Parthians were not ' luffer'd by their Laws to manumife their Ser-'vants or Slaves, whereupon they were confrain'd to treat them with the same Affe-'dion and Courtesse as they did their own Children, breeding them up to Horseman-'ship, and to the Quiver, and by this means 'they became very Numerous, and serviceable in their Wars. For in the Parthian Army, which put M. Antonius to Flight, there were tut Five Hundred Freemen, the rest, who were 192. Of Servants and Labourers.

were fifty thousand Horsemen, were all Slaves. Now because the Romans never trusted their Slaves with their Arms, the better to prevent Diforders, they employ'd them in some Manual Occupation or Trade, which by the Institution of Numa Pompilius, it was not lawful for Free Citizens to profess. And yet for all this, we find that in their Civil Wars, their Slaves would still quit their Masters, and side with one Party or the other, in hopes to better their Fortunes; so that Augustus after the War finished with Sextus Pompeius took no less than Thirty Thousand of them Prisoners, all which, for adhering to Pompey, were delivered over to their respective Masters, to be put to Death by them for their Defertion, and such whose Masters or Patrons were already deceas'd, he forthwith commanded to be hang'd.

And fuch truly was the Number of these Servants or Slaves in the Christian Empire, that when Mahomet revolted in Arabia, he sent his Embassador Homarus to proclaim liberty to all Servants or Slaves who should sollow his Standard: Whereupon such a vast Number of them throng'd from all Quarters, that he soon subdu'd the fairest Provinces of the Eastern Empire. This Success of the Asiatick Slaves soon invited the Europeans to rebel against their Patrons: For about the Year 781, the Servants in Spain took up Arms for their Liberty, as likewise in France about the time of Charles the Great, and St. Lewis, as appears by their Laws against the Conjuration

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of Servants: And fuch verily was their Power bout this Time, that Lothair, the Son of Lewis, being twice beaten by his Brethren, proclaim'd Liberty to all the Slaves and Servants who should come to his Affistance; by which means he recruited his Armies. After which Time the Slaves and Servants every where grew fo infolent and insupportable, that the Christian Princes thought it the safest way to give them their Liberty by degrees, and fo free themselves from those dangerous Eruptions with which they were daily menaced from their Power. which could not well be refirained and limited; retaining only a successory Right to the Goods and Fortunes of fuch Libertines or Freed Men, in case they died without Issue. which in the Stile of that and of after Ages, were called Mort-mains:

In fum, as foon as the Christian Religion began to triumph over Paganism, there was a Door opened for a greater Liberty, which was made much wider by Mahomet's Indulgence, which forbad any of his own Religion to be Slaves. Hereupon the Christians likewise thought it just to indulge the like Liberry to those of theirown Profession, which yet had not its due effect for some considerable time after. For about the Year 1200, there were fome remains still of Servitude, as appears from the feveral Decretals of Alexander the Third, Urban the Third, and Innocent the Third, wherein speaking of the Marriages of Servants, they were not called Connubia or Matrimonia (the Canonical : noma'i

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words for Marriages betwixt Free Persons) but Contubernia, which word the Lawyers always us'di to distinguish the Marriage of Servants from that of those who lived in a state of Liberty. However, in the time of Bartolus, who hivd about the Year 1200, there were no Slaves or Servants of the Ancient Stamp to be any where found; and Lewis Hutin, about the Year 1313, manumis'd all Servants throughout his Kingdom, for a certain Summ of Mo. ney, which, as the Learned Bodin interprets, must be understood of such Libertines as were called Mortmains in former Ages, who by the Prince's Indulgence were releas'd from that Bond of Servitude by which they were reftrain'd from marrying, or alienating their Goods out of their Patrons Territories.

The Right and Title which Patrons of old had to their Slaves or Servants, was as great and unquestionable as that which they had to their Lands and Houses, or any other Possession whatfoever; infomuch that neither the Magistrate, at the Request of the People, nor yet the Authority of the Emperor, could alienate or extinguish that Authority which a Master had over his Servant, or make him Free without his Confent: Nay, the Emperor had not Power to bestow a Ring of Gold, which was a fort of Military Reward, and conferred usually as a Badge of Gratuity upon those who deferv'd well of the Prince; I fay, the Emperor had not Power to bestow such a Gift upon a Libertine, without the Confent of the brow. Patron;

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Of Servants and Labourers. i

Patron; infomuch as Commodus commanded all the Gold Rings to be taken from off the Hands of those who had been rewarded with them without their Patrons Leave. So that by the Imperial Laws, no Prejudice could happen to the Patron by such Rewards, although a Prince should restore a Servant to his Birthright, or that State in which he was born, which Prerogative was solely in the Prince.

The way of making Slaves free was by a Box on the Ear, which the Master gave the Servant as a Farewel-stroke to his Servitude. This was call'd Manunifing; and then the Master bestowing on him a Tufted Cap to cover his shav'd Crown, he was reputed a Libertus, or Freed-man; so that ad Pileam vocare was us'd as a Phrase amongst the Romans, to fignifie a Man's Advancement into a State of Liberty: For Slaves always were shav'd, and went bare-headed, as it is at this Day us'd by the Turks. And for this Reason likewise twas, that Priests heretofore, and at this Day in the Roman Church, wear their Heads shav'd, to shew, that they are wholly dedicated as Servants or Slaves to the Service of God. The Pileus or Cap then was a Badge of Liberty ; and for this Reason 'twas that Brutus caus'd his Medals to be stamp'd on the Reverse with a Cap betwixt two Ponyards, thereby fignifying the Liberty which was procur'd to the People of Rome by the Blow which Julius Casar receiv'd from his Dagger. and and and and Limby his otherwise at this protent Day: For

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By an Ancient Law of Justinian, all Libertines were for ever restor'd, or transplanted rather, into the State of those whom the Legifts call Ingenui, without any farther receipt. But this Law is antequated; for by the Civil Law now in use, 'tis the Prince only for the Time being who can range a Libertine, coetaneous with himself, amongst those we call Ingenui, or Free-born; no Prince being capable to extend his Grace to fuch as shall be made Libertines in future Ages: And as the Prince has a Power now a-days to exalt a Libretine into the Order of the Ingenui's, without the Leave of his Patron; fo the Patron too has still his Title to such Goods and Possessions of his Libertine as were acquir'd before his Translation to his Freedom; and this by the Civil Law the Prince cannot alienate or extinguish, as appears from the Judgment of the Court of Paris, by the Testimony of the most Learned Bodin. Nevertheless, an Ingenuus thus made by the Grace and Favour of his Prince, may leave his Children whatsoever he gets after his Instalment; and in case he has no Issue, he has a Right to Legacy his Goods to whom he pleases.

The Ancient Jews, tho' they were allow'd to take Bondmen from among fuch as were Strangers or Sojourners with them, yet such Bondmen or Strangers being once circumcis'd, were under the same Privileges with those who were Free-born, Exod. 12. But amongst the Turks'tis otherwise at this present Day: For

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tho' in the Beginning of their Empire (like Romulus) they incorporated all forts of Slaves and Servants, who follow'd their Arms, their Empire nevertheless being new-settled or built, they proceed by other Policies, notwithstanding the Laws of Mahomet, their Prophet and Founder, to the contrary; for albeit the Mahometans do circumcise and instruct the Children of Christians in their own Superstition, yet they think good still to treat them and their Children like Slaves. Howbeit, the Janizaries, and those of the Seraglio, tho' Tribute-Children, (forafmnch as Men may hope to reap better Fruit from Youths of pregnant Parts, and of a better Education,) are treated in another manner than those of ordinary Promiles, and are not therefore to be accounted Slaves properly, being appointed to the peculiar Service of the Prince, and are many times by their Merit advanc'd to the greatest Places of Trust and Power. In Imitation of the Turkish Policies, or Persidiousness rather, the Portuguese heretofore compell'd such Slaves as they bought or brought from Africa, to abjure Mahometism, and to be haptiz'd; nevertheless they still treated them and their Offfpring as Slaves, selling them openly in the Market like Cattle; a thing certainly very repugnant to the Laws of Christianity, as well as to the Commands of God by Moses.

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The like Barbarity was gractis'd by the Spaniards in America, which Charles the Fifth, Anno 1540. endeavour'd to restrain: Where-

upon Gonzala Pizarus, the then Governour in these Parts, rebell'd; but being afterwards taken Prisoner, was executed, and all Slaves mada free, being oblig'd only to labour for their Masters in the nature of hired Servants. However, long it was not before the Spaniards, following the Example of the Portuguese, fell to the Trade of felling Slaves like Cattle; insomuch as at this present Day, throughout all the Grand-Signior's Dominions, throughout the Kingdoms and Provinces of the East, throughout all Africa and America, and throughout most Countries of Christian Princes bordering on the Turks, Slaves are fold openly in the Market like Beafts; fo that the World now feems as much or more replenish'd wi h Slaves than in the Times of Ancient Paganism. Nay, amongst the Turks, the poor Christian Captives are stigmatiz'd in their Bodies with hot Irons, as we do burn our Horles, thereby impressing an indelible Character upon their Bodies, that all the World may know to whom they do belong: A most infamous fort of Usage! and never practis'd by the Romans upon their Slaves, unless such as were most desperate and obdurate Villains.

And yet, let Men steer by what Policies they please, it is certainly true, that it can never be the Interest of a Government to be over-stock'd with Slaves: For never was Rome in greater Danger than when Spartanus headed Sixty thousand of them in the very Body of Italy; at which Time the Empire was infested with

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with Fourscore thousand Pyrates, who with Nine hundred Ships ravag'd all the Cities of the Mediterranean, at their Will and Pleafure, the Suppression of which Pyrates was one of the Glorious Atchievements of Pompey, and procurd him the Title or Sir-name of Great.

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Nor are our Plantations in the West-Indies free from the like Dangers, as appears from the frequent Infurrections and villainous Attempts. Much better were it, certainly, after the Project of Charles the Fifth, abovementioned, to instruct such Wretches in the Principles of Christianity, and then baptize them, treating them in the nature of Servants for Term of Life, or upon other Terms, without the infamous Usage of Selling them: For these inhumane Restraints are the things which fill them with Resentments blacker than their Bodies. For notwithstanding the Fabulous Reports of some, none doubts in Reason but that they are, notwithstanding their Complexions, of the fame Species with Whites, and have Souls to be fav'd as well as others. The Merchant, perhaps, cares not if the Devil enfnares their Souls, fo he may have the use of their Bodies. However, it would be worth a ferious Confideration of the Governours of our Church, if they would extend their Care a little this way, their Neglect or ill Success in converting Pagans, and spreading the Gospel amongst Insidels, being one of the greatest Arguments which the Papists bring bring against our Church, as their Care, Diligence, and Success in this Particular is one of the best Arguments they can offer in the Behalf of theirs.

And thus having given a Summary Relation or History of the State of Slaves or Servants, and of what Account they were in former Ages, and in Foreign Kingdoms and Empires of the World, I now must think of returning home again into our English Soil, which certainly is too mild and favourable to fuch Mercenaries, as others heretofore were too fevere. What I shall write concerning them, is not out of Prejudice or Passion, but from a difinterested Spirit, and upon manifest Experience; for I dare boldly affirm, that there is not a more infolent and proud, a more untra-Stable, perfidious, and a more churlish fort of People breathing, than the Generality of our Servants; and that the great Discouragement to Husbandry, and the great Expense we lie under, together with the many Vexations and Disappointments we daily meet with, are deriv'd chiefly from their great Disorders, which, if not mutually remedied, will insenfibly, or rather most sensibly, reduce the Kingdom into a more languishing State: But this must be the Work of the Subordinate Magistrates.

Come we then, I say, to consider Servants as they are a Part or Portion of our English Commonwealth, at present; where it must be acknow-

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acknowledg'd, in the first place, that they are the Instruments, or rather the Hands, by which the good Husbandman does subsist and live: So that he who has the good Fortune to meet with such as are Faithful, has found, doubtless, one of the greatest Bleffings of which this Life is capable; as on the contrary, he that shall rely on such as are Lazy, Wastful, and False, needs no other Curse to make him miserable; and let the Master be never so Honest, Laborious, and Prudent, he shall never prosper in the World whilst they are in his Service.

Men of more plentiful Fortunes and Credit have an Advantage over Servants and Labourers, especially if such Masters be Men in Office; because 'tis oftentimes in their Power to humble them, or to do them good: For fuch is the Temper of a base and servile Nature generally, as renders it insensible of Obligation, or Courtesie, Men of this Character caring lit le for any, but upon the aforesaid Considerations. Hence it is that Great Men do in a manner command the Services and Labours of others, and a Right Worshipful shall never want Hands when his Occasions shall call for them. As for a Gentleman of the Fourth or Fifth Rate, or those of about a Hundred per Annum, they are, probably, in the worst Post of any to reap Advantage from such Instruments: So that I dire be bold to fay, that a Yeoman-like Man, of about Forty or Fifty Pounds per Annum, shall keep a better House, and

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and lie warmer than the former ! For a Yeoman goes himfelf and works with his Servants; so that there is not only the Labour of one Hireling fav'd, but the Good Man being always in Company with his Workmen, he is fure to have a Pennyworth, and to fee his Bufiness go forward and 'tis very well known too, that Servants will of themselves work much more heartily when the Mafter partakes with them in the Labour, than when they are left to themselves. Moreover, such a good Husbandman buying or felling all things himfelf, and looking to all his Cattle and Tack of Hashandry with his own Eyes, or being constantly employ'd in his own Affairs, can never receive Prejudice from the Ignorance, Negligence, and Falshood of Servants, which I am confident amounts to one Third of the Income ; fo that he must needs fuffer, and that very confiderably, in his Interest, were he to trust all his Concerns with others. Whereas a Gentleman, unless he be fuch a one as has been bred up to the Plow, cannot labour with his own Hands, nor may he go to Market to fell his own Corn, forfooth; and if he ventures to buy or sell Cattle himself, 'tis five to one but he is over-reach'd; and if he lies within Doors, or follows his Recreations without, 'tis the same Odds, that his Servants neglect his Bufinels, or attend their own, viz. to filteh and cheat him.

Servants or Labourers are of two forts, Domeltick, and fuch as live by the Year, or fuch

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THINE.

as we commonly call Day-Labourers, whether Carpenters, Masons, Or. or other poor Men which we employ about our Husbandry. I begin with Domesticks, who certainly are as much debas'd in their Duty, as they are advanc'd in themselves beyond what they were at in former Times. Forty Years ago, Pounds Ten Shillings was the Wages of a good Bailiff, or Capital Hind; as likewife Forty or Fifty Shillings of a young Fellow: But now their Wages is risen One third, at leaft. The Reason hereof can be no other than the waltful manner of Living amongst many of our Gentry, who abandoning themselves to Drinking, Feasting, fine Apparel, Furniture, and superfluous Retinue; as likewife to the Vanity of excessive giving to Servants at one anothers Houses, there is such an Emulation amongst them, who shall spend his Estate most nobly, as they call it, that even the very Servants themselves will ape their Masters in riotous Living and Excess, and are as modish in their Habits ; so that in former Ages they would have been mistaken (God bles 'em!) for Gentlemen of the First Order. To maintain which Vanity, they must advance their Wages, which, instead of making them more Thankful and Diligent, does but render them commonly more Disobedient and Proud. To remedy which Disorders, nothing can be more helpful than good Sumptuary Laws, confining every Man to live in a modest Decorum, according to his Condition and Quality,

and, above all, reducing Servants to their primitive Frugal Habit: For a Clown, certainly, and a draggle-tail'd Kitchen-Wench, when trick'd up like my Master and Lady, cannot choose but have a mighty Opinion of their own Merit and Improvements. The Cat, when the was dress'd out of the Wardrobe of Venus, fate at Table with the State and Demureness of a Virgin-Bride; but as soon as a Mouse cross'd the Room, Puss forgets her Majesty, and running eagerly upon the Prey, shew'd her self to be a pure ravenous Animal, and fit only to live on Vermine. A paltry Chambermaid, which came but just now all perfum'd from emptying and cleanfing the Vessels of the Chamber, shall appear at Table in her Flower'd Manteau, and her tottering Commode, forfooth; but notwithstanding all, upon every trivial Accident and Turn, will not fail to shew her felf to be a meer errant Cat, destin'd by Nature to feed on meaner Fare.

Amongst the many Kniveries of Servants there is one trickish piece which they usually put in practice, viz. When a Servant's Year draws towards an end, without giving Notice of his Intentions to his Master, he hunts about for a sresh Service, and when he has found a Place where he can advance his Wages, he hires himself by taking Earnest; and then discoursing with his Old Master, if he cannot make better Terms with him than those with his new one, he quits him, and serves the new one; but in case he can get more from the old

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one, he leaves the latter in the lurch, fending him only his Earnest again, and continues with his former Master: So that whosoever hires fuch a Rogue, may be in danger of being deceiv'd, and may be put to his shifts, whilst my juggling Merchant lies at his Liberty of choofing which he will of the two, and confequently of leaving one of them unprovided. I know not whether the second Master may bring his Action against the first, for retaining him whom he had hir'd: But certainly there is all the Reason in the World, that such a false Rascal should be preferr'd to serve a third Master, I mean him of Bridewel, there to labour and earn his Bread amongst other

Statutable Rogues.

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'Tis very true, the Laws of our Kingdom have made a good Provision against such Cheats, forbidding all Persons to hire any Servant without a Discharge from his former Master, or at least a Certificate from the Parish he has liv'd in, of his Honesty and good Behaviour; fo that he who hires a Person without such a Certificate, is obnoxious to an Action. But so it is, that this good Statute seems to be antiquated by non-usage; and the contrary Course seems to have gain'd the Force of a Law by a continual and uninterrupted Pradice, fince we rarely meet with any who infill upon these ancient Forms. Hence it is that Men are much in the dark as to the Qualification of their Servants, taking them upon trust, or perhaps like Vagal onds at the Doors:

For should a Man stand upon the Niceties of the Statute, he might sooner starve than be furnished with a Servant. It highly concerns therefore the Gentlemen of a County, to whom these Matters are referred as Judges, to see this good Law executed; which, if duly observed, would quickly bring Servants to that Sense of Duty as would make all Affairs of a Country Life both profitable and pleasant.

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To this End and Purpose it would be expedient, that no Servant, I mean such as are to be imploy'd in Husbandry, should be suffer'd to hire himself in any other County than that he was born in: For by this means the Actions of his Life would easily be inspected, and the Servant himself be prevented from wandring like a Vagabond, escaping the Punishment due to the Rogueries he might commit in one

County, by shifting into another.

Secondly, It would be very expedient likewise, that of Servants, against whom there is sufficient Proof made of their ill Behaviour, there should be a Record or Memorandum of such Offences entred into a Register, and to be kept by the Church-Wardens of every Parish. For by this means they would be still bridled from playing the Rogue. And, in the last place, 'twould be expedient that it might have the Power of the Bench at their Sessions, or rather of the Judges in their respective Circuits, to limit and determine the Wages of Hinds for the Purposes, not to exceed Four Pounds per Annum, and of others proportionably, making

all Transgressions of such an Order, whether Masters or Servants, to be obnoxious to a Penalty. These Three Points duly executed. would quickly make the Servants honest and industrious, and fit consequently to be trusted: By these means likewise the Masters would become wealthy, and able to provide for their Families, and Supply the Publick Exigence upon occasion; and in like manner the Servants themselves, when married, would betake themselves to their honest Labour, and thereby provide for their Wives and Children, and for themselves too in Time of Sickness and Old Age, and not leave themselves a Burden upon the Parish, nor liable to be prosecuted for ill Courses, as being bred up Strangers to them in their youthful Days: For he who has been a wastful, pilfering, or idle Servant, will never make an honest Labourer in his declining Years, but go on from Roguery to Roguery; as on the other hand, one who has been acquainted with Frugality, and has been found true when a Servant, will have fomething to help them forwards in the World, by taking of a Farm, and by his former Actions gain Trust with his Landlord, and Credit in his Dealings.

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And because Rewards sometimes are sound to have as great, or a greater Force upon some Natures than Punishments, it might not be improper if some Privileges or honorary Marks were conserred upon such Servants as should continue Seven Years in a Service, the same

being

being to be entered into the Parish-Register, for the Reputation and future Advantage of such Servants; such Memorandums, Graturaties, and Privileges, being a good Fund of Credit upon which Servants might begin the World; it being no way to be doubted, but that one who has liv'd some Years in a Service, will use his utmost Endeavours, by a faithful and diligent Behaviour, to preserve to the End of such a Term of Years as would be so ad-

vantageous to him.

Labourers, whether Arthicers, or such as drudge in Husbandry at Day-wages, are ano ther fort of Servants, as being hir'd at a certain Price to labour for us. The Tricks and Shifts of Workmen are too many to be particularly spoken to: Therefore they who deal with fuch, ought to be cautious and prudent? Tis the common Use of Workmen to undertake more than they ever intend or are able to perform; and this they do that they may have many Strings to their Bow, to serve them upon all Occasions, which infallibly puts them upon a Necessity of breaking their Words for feveral times, perhaps, one after another, and of leaving what they undertake unfinish'd, frequently to the great Damage of those who are concern'd with them. In which case a Man must hold his Tongue within his Teeth; for to prosecute their Neglect, would be such an Alarm to others of the same Profession, that a Man might very well rest assur'd with himself, never to get any of this kind to come near

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There is one Notorious and Common Cheat practis'd by all Labourers, or Work men, fuch as Carpenters or Masons, I mean in the Countries, who usually hire some vagabond or indigent Boys or Fellows, which they call Journeymen or Labourers: These, the most ignorant of their Trade must have Wages, as tho they had ferv'd an Apprenticethip; so that 'tis common, and I have found; and do daily find by Experience, That a Mafon shall take up half a Starv'd Rogues and Boys to serve them, subducting clandestinely Two Pence a day out of their Wages pretending for the purpose, that they pay a Boy Six Pence per diem, and receive the same of their Masters, when by under-hand Contract they pay fuch Boys but a Groat, and so of Men-Labourers: So that a Mason or Carpenter shall by this way of Cheating, get his Half Crown a Day, if he has many Underlings: And when such Boys or Labourers are tired with their Slavery, they pick up other lazy and Indigent Vagabonds, who being shortned in their Maintenance, pilfer and watch all opportunities of stealing where-ever they are entertained. 'Twould be very prudently done therefore, if the Gentlemen of the Bench would have a more especial Eye to this Abuse, and 'twere to be wish'd that they were impower'd to settle Apprentices upon such Artibees as are most necessary for the Country, a Plow

Plowrights, Carpenters, Masons, &c. that so there might be some train'd up still to serve the Country in these necessary Occasions, whereas Masons, Plowrights, and the like, rarely take Apprentices, that so they may keep the Husbandman in continual dependance on them, and engross all to themselves, fo that a Man may hunt some Miles many times, and wait many Weeks for such fort of Engineers, and Court and Sneek, for fear of displeasing them: And when any such knavish Workman chance to die, there's a mortal Breach or Gap made in all Country Business; fo that a Man's Husbandry may cool upon his hands before he shall have the good Fortune to be reliev'd.

There are four forts of Labourers, who when hir'd by the Day-labour for 12 or 14 d. per diem, as the Work is, or as the Rates run commonly in the Country in which they live; and yet the same men when they undertake Work by Task, shall gain twice as much in a day; which shews plainly, that when they wrought by the day, they did not exert half their Strength and Labour; a notorious piece of knavery and deceit. I do not much approve therefore of hiring Men by Task, unless the Work be such as depends upon many subordinate and inferiour Workmen of divers kinds; as in Building, Projecting and the like, where the Head-Undertaker must be suppos'd to have a greater Infight into all things thereon depending than an ordinary private Person can pretend to, and therefore if a Man be

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diligent in computing his Charge, and wary in making his Bargain, he may ease himself probably of a great Trouble and Expence, which he will not fail to meet with in chaffering every day at the Workmen of several Occupations; which must needs be a Business of Hazard and Vexation.

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But my Business at present concerns such rather as we commonly call Day-Labourers; as Hedgers, Ditchers, Thrashers, Wood-cutters, with fuch-like fervile Labourers as are more nearly concern'd with the honest Farmer or Husband+ man. And here I think my Observation does not fail me, viz. that in times of greatest Plenty, Labourers are in greatest scarcity; for so it is, that lazy Fellows (and fuch common Labourers are for the most part, they especially of the baser sort) can in times of Plenty maintain themselves for a Week, perhaps, with Three Days Labour: For generally fuch fort of Cattle will work only from Hand to Mouth, knowing, that in case of Old Age, Sickness, or Increase of Children, the Parish must maintain them; and if they have at any time Six Pence in Bank, the next Ale-house lays an Embargo on it; or if we be in an absolute necessity of their Labour, we must purchase it at extraordinary Rates. Now this is evidently the Ruine of the Husbandman, viz. To give most to hire Labourers, when the Productions of the Earth yield him the least Profit; and what is yet worse, the Number of Poor encreases. For few will labour when the Earth yields them Food for nothing, which

poor.)

To remedy which Evil there can be no better way than for the Justices of the Peace, once every Year, to regulate the Rates and Wages of such Labourers, according as the Profits and Productions of the Earth shall ebb or flow, as also severely to punish such nuissant Fellows as shall neglect their daily labour: For the Rule of the Civil Law is most certainly true, That it is for the Welfare and Interest of the Commonwealth, that every man should make a good use of his time, and of his

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own propriety.

There are another fort of wandring Labourers, or Merchants-Errant, as Journey-men Taylors, Journey-men Shoemakers, and the like, which wandring from Country to Country, are entertained in Towns and Country Villages, where these Gentlemen stay usually no longer than till they can make an acquaint ance with the Neighbouring Grounds, Shops or Stables, and then away march these Profesors of the Gentle-Craft, and renew their Trade in some other Country, and so on to the end of their Lives, unless they fall peradventure, into the hands of the Press-Master, of the Hang-man.

There is yet a further fort of Mungrel-Labourers, or Merchants-Errant, as Common Pedlars, Fidlers, Coblers, Juglers, Fruit-Carriers, Tinkers, Rag-men, Rat-catchers, Rope-Dancers, and the like, which wandring up and down the World, pretend to live by their Labour and their Wits, being a fort of Pilfring Rogues, fit only to receive their Wages at the Stocks or Whipping-Post. As for our Scotch Merchants, or Travelling Pedlars, they are not unwelcome to the Places they frequent: for tho they be Scots, that is, fuch as will never loofe any thing which may be got; yet to fuch who know how to deal with them, they afford good Penny-worths enough, and are inoffentive in their way of Living; fo that they are rather to be counteranc'd than difcouraged; and if they under-fell the Shops, 'tis the Drapers fault: For certainly, Men will rather buy what they want when brought home to their Doors, than go abroad to purchase the same at a dearer rate: Perhaps the Shops cannot afford it so cheap, being oblig'd to maintain a Family, and to pay Rent, with other Duties: But this is nothing to the Buyer, who will still lay out his Money where he meets with best Cheap; which is no other than what the Shop-keepers themselves do daily practice.

Whether it be better for a House-keeper to have his Work manag'd by Day-Labourers, or by Domesticks, is a Point likewise of some Consideration in the Occonomy of a Family.

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Domesticks probably may be a greater Charge, because we are oblig'd to pay and provide for them, even then when they do us no Service, as in case of Sickness, or of unseasonable Weather, or of wanting a full Employment: In all which cases, Day-Labourers ly more eafie upon us, as being paid no longer than they work; but for all this, 'tis better to have Work wanting for our Servants, than Servants for our Work; and befides, as Day-Labourers are ever and anon failing us in times of greatest Occasion, so have they greater opportunities of cheating their Masters, by having Houfes of their own where to bestow whatsoever they can cleverly make away with, and 'tis with fuch Retainers to Houses, likewise, whether Day-Labourers, Chair-Women, Nurses and the like, that the Domestick Servants themselves ever hold a more than ordinary Correspondence in the Art and Methods of Filtching.

CHAP. XIV.

Of the POOR.

yet are they a Numerous Party in a Commonwealth, and in this sense therefore, worthy of our consideration. But before I treat

treat of them with regard to our English Meridian, I shall take a little larger Compass, and make some Remarks upon them as they stood at the beginning, or in the First Ages of the World.

In the First Ages then, as I have hinted in the precedent Chapter, it was a usual thing for the poorer fort of People (who abounded with Children, as living generally a temperate and frugal life) to pawn themselves and Children to Usurers upon the Loan of Money, or other Necessaries for their Support and Livelihood. The Oppressions of these Usurers many times drew fuch poor People to commit Diforders, which made Plato of old to observe, That there were Two Extreams equally destructive to a Commonwealth, viz. Riches and Poverty: For where Men are very Rich and Great, especially under a Commonwealth, they are apt to fall presently into Factions: This was the Case of Rome under the Triumvirates of Ca-Sar, Pompey and Crastus; and soon after, of Augustus, M. Antonius, and Lepidus: And of later times we find the like in Florence, when it was a Commonwealth, till at length all submitted to the Power of the Medici, who by the help of Lee the toth, who was of that Family, got the Sovereignty over all the rest. And on the other hand, where a Republick is over-stockt with Poor, such Poor being numerous are always ready to be sedicious, and. have sometimes made the Government to shake, when they have reflected a while upon the

on the wretched Estate they live in, compar'd

with that of other Men.

Upon this Confideration 'twas, that the most celebrated Lawgivers of Greece afferted an equal Distribution of Goods, or at least of Lands, to be the best Expedient for the Conservation of a Commonwealth in Peace and Tranquility, and amongst the Modern, Sir Thomas More likewise was of this Opinion in his Utopia, being the Model he form'd of a Commonwealth. And yet notwithstanding fuch Projects of Wise Men, we do not find that they ever brought them to any great Maturity: For when the Thebans and Phocians planted a Colony, and sent their Embassadors to Plato, entreating him to prescribe them some good Laws for the Establishment of their New Commonwealth, he miscarried in his Design: For they of the Colony, refused to submit to fuch a levelling or equal Partition of Goods as was contrived by his directon. Lycurgus is faid to have effected this in the alotment he made of Lands, tho with some peril of his Solon likewise was of the same Judgment, but could never bring his Project about : For when Agis King of the Lacedemonians was attempting to make an equal Distribution of Lands, he was feiz'd by the Ephori, and put to Death in Prison.

And here I cannot but admire a little at the Mistakes of so many wise Men: For upon such a levelling of Possessions these fatal incon-

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veniencies must of necessity follow, as 1st, That no man will think of being industrious, when the fruits of his Labour must go to maintain the idle and profuse; nor can a Commonwealth subfist without Justice; nor is there any place for Justice, where all Bargains are disannull'd and banished; nor any Faith and Credit to be given to the most solemn Obligations, whether of Promises or Contracts. 2dly, fuch a levelling of Lands will make a horrid confusion and distraction in matters of Inheritance: For 'tis reported of Lycurgus, the great Oracle of his Age, and Patron of levelling, that in his own life-time he faw above TwentyHeirs to one Estate, and likewise as many Estates or Inheritances to fall to one from the want of Heirs in the other Branches of the Family: So that do whatever he could, an inequality of Fortune was the unavoidable consequence of a Civil Constitution.

However, it must be granted too, that in the first Planting of a Colony, such Agrarian Laws may be allowed of, by which all Men may have an equal share in the Dividend; yet so as still to allow a Prerogative to Primogeniture, and the liberty of after-Contracts, without which a City or Commonwealth cannot subsist, and which will inevitably reduce Men under an equality of Fortune: Tho twould be still much better, and more just, upon the settling of a Colony, to proceed not by an Arithmetical Proportion, that is, by an equal division of Lands amongst the Coloni;

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but by a Geometrical Proportion, which with regard to Persons Merits and Circumstances, allows some to have a greater share than others, and this is called Distributive Justice: For to deprive the poorer fort from having a share in the Dividend, is the way to throw down a New-form'd Government before it is upon the Hinges; as it happened anciently at Thurium. where when the Great Ones had monopoliz'd to themselves all the Lands belonging to that Territory, leaving the poor Debtors under the Burthen and Exaction of their Creditors; fuch oppressed Debtors conspir'd and expell'd their Lordships from their Lands and City: Whereas the prudent Romans having such Tumultuous Innovations always before their Eyes, were forc'd oftentimes to shew great Indulgence towards the Common People, eafing the Debtors from the Rigour and Exaction of their Creditors, by a defalcation fometimes of a fourth, and fometimes of a Third Part of their Original or Principal Debts.

In the Reign of Trajan, (at which time the Roman Empire was at its fullest Growth) a poor Man was defin'd by the Laws, to be such an one whose Total Substance was under the value of Fifty Aurei, or Nobles: From whence we gather, that there was a kind of distinction with them betwixt Pauperes and Mendecos: Those of the former Denomination, or the Poor, were of a large Comprehension, as containing within their number, such as were low and decay'd in Fortune, as well

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as II well as those who sought their Livelihood by begging in the High-Ways, and creeping from Door to Door: The latter fort were purely Beggars, and were to be lookt upon therefore as in the lowest Rank of Humane Fortune: With Analogy to this it is, that the state of a Freeman with us is accounted to be one whose Patrimony amounts to Forty Shillings of yearly Rent, and for those who have less, they are to be registred amongst the Poor, and to be exempted from Tribute and Duty, as being in reality Poor, tho not all alike.

Another Question likewise there is, which I shall briefly touch upon, as having some affinity with the Subject upon which I am now difcourfing, and it is this, viz. Whether one who is born nobly (or in the Ancient Stile, of an ingenious and Genteel Family) does forfeit the Priviledges of his Birth and Ancestors, and become ignoble by being poor? They who hold the Affirmative, build upon this Foundation, to wit, That in Ancient Times the Emperors and (in imitation of them) other Princes were wont to reward the Services of their Vaffals or Subjects, by bestowing Lands upon them, and upon their Heirs and Successors for ever, as a peculiar Mark of their good Esteem and Grace. These Lands so distributed were called Feuda, or Fee-Farms, as being under some small Obligation of Chief-Rent or Duty to the Prince of whose Bounty they were held, and who in all Ages and Countrys was ever efteem'd to be the Fountain of Honour: Now if such

Priviledges of Bloud be annext to the Feudal Possession, as Testimonials of the Princes Favour, the Fee once lost or fold, the Vasfal has nothing to shew in evidence for his Honour which he deriv'd by his Ancestors from the Bounty of the Prince or Emperour. And upon this account it is, that the Titles of Counts and Barons are annext so frequently in Germany and elsewhere, to certain Castles and Mannors: So that who foever does purchase fuch a Castle, does ipso facto become a Count or Baron. Something like to those Feudal Rewards we read amongst the Turks, who farm out or lett to their Officers and Soldiers of Horse the Lands of Countrys conquer'd, distributing such Lands into Portions, much resembling our Farms, all which are held of the Grand Seignfor at Pleasure, or for Life; which Timariots are oblig'd hereby to attend upon that Emperor in his Wars.

Notwithstanding this, 'Tis much more evident, That the Feudal Possessions or Lands heretofore bestow'd by the Christian Emperors upon their Soldiers and Attendants, were not conferr'd upon them as Marks of Dignity and Honour, but by way of Stipend, thereby binding them to follow such Princes in their Expeditions, as it is at this day practis'd by the Turks, I say, in reference to their Timariot Horse: From whence it follows, That as Men were not enobled by such Fee-Farms, so neither were they degraded from the Range in which they were born by the want of them:

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m: It It being utterly repugnant to Reason, and contrary to the Opinion of all wise and learned Men, That a Person should be more or less honourable and praise-worthy, from the number of his Acres or Baggs, which are the scatterings of blind and un-discerning Fortune, and which fall indifferently upon the Good and Bad, and many times are not in the power of the best Men to acquire or preserve; Nay rather, fuch Bleffings are frequently contemn'd by them: But in case a Gentleman be reduc'd to Poverty by his own Prodigal Courses, or by his infamous and idle life, there is no reason he should have a place amongst those of his own Birth and Quality; since hereby his Blood and Honour may as well be stain'd, as by his making profession of any fervile Handicraft: For all Mechanick Arts have been ever accounted to be fervile and base, forasmuch as the Professors of them, like Horses and Beasts of Drudgery, acquire their Livelihood by the Sweat and Labour of their Bodies.

No less base or ignoble are they accounted in the Civil Law, who follow any nasty or sordid Trade, as Butchers, Tanners, Chandlers, Hatters, Curriers, Cordwainers, Coblers, &c. And above all, They have been ever lookt upon as vile to the utmost degree, who gain their Livelyhood by irreputable and scandalous Professions; such as Hangmen, Pimps, Travellers with Raree-Shews, Tumblers, Players, Rope-Dancers, Common Fidlers, Vinters, Rope-Dancers, Common Fidlers, Vinters, Rope-Dancers, Common Fidlers, Vinters,

ners,

ners, Alehouse-keepers, and the like; so that if a Gentleman once makes a practice of these Arts, tho he acquire never so great Riches by them, he is utterly degraded from his Post of Honour.

And yet in this degenerate Age, if a Man can but get Wealth, tho in never so vile a way, he is without more ado, esteem'd a Gentleman, especially amongst the poorer fort. A petty Shop-keeper, or Retailer shall cringe, fneak, flatter humbly, protest, swear and forfwear, perhaps, to get a half-penny, and when by the studied and repeated Methods of a vile Condescention, with other Shifts and Artifices peculiar to Tradesmen, he shall get an Estate, he is reckoned amongst the Topping-Men, and may arrive possibly to the Dignity of Knighthood. So likewife may we observe every where a great number of those whom they call shrew'd or Notable Men, that is, such as have a good long Reach in bargaining, truck-· ing, and in managing other Mens Estates and Business, who at length come to be celebrated Usurers and Purchasers of Fair Estates them-These, I say, are accounted Capital Gentlemen, and ought doubtless, to be advanc'd to Civil Offices: So that if a Man can by a Trick of Legerdemain, Juggle an Estate out of the hands of an easie Gentleman, he deserves to be taken notice of under Characters of great Respect, it being usual with the Fox (as 'tis reported) by his stinking Tricks to poylon out the Badger from his Hold, which

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which with much labour he had made, and then Earth himself in the others Habitation. I have heard of a Practitioner in the Law, who tho he were not very eminent in the knowledge of it, became exceeding rich by puzzling and entangling the Titles of his Clients, and then buying their Estates: And fuch truly is the Method of subtle, Time-serving Knaves; whilst many an honest, poor Gentleman lies under fatal Necessities, either from the Extravagances, Number and Education of, or Provisions for his Children, or by the Incumbrances upon his Estate, or by the heavy expence of a tedious, vexatious and disastrous Suit at Law, or perhaps he suffers purely for a good Conscience in his constant adherence to the Rights of his lawful but unfortunate Prince, as we have feen too many Examples of this Nature within our own Memory.

Let us come now to the Poor, who by the Laws of our Land are declared Poor, and for whom they have made so good Provision, especially in the Reign of Queen Elizabeth, and particularly that Act for the Relief of the Poor by a Parish Rate or Assessment, was a very charitable Design, preventing the indigent and needy from wandring about the World, expos'd to Misery and Famine; the many other provisionary Acts likewise, as of binding poor Children Apprentices, of setting up Work-houses, or Houles of Correction, of punishing Vagabonds, and the like, were supplementally made

made to promote the General Defign of relieving the Necessities of Human Nature: But fo it is, that notwithstanding all these provisions, the Necessities of the Poor are as great as ever, and the Parishes themselves, to which fuch Poor belong, are at a more than ordinary Charge for want of a true Care and prudent Management of a Work of this Importance. When any poor Persons, or pretending to be Poor, shall think of seeking Relief from a Parish, away they Post him to the next Justice of the Peace, who easily mov'd with their Importunities and Complaints, or the intercession possibly of Friends, too easily and frequently grants his Order to the Overseers of the Parith, for the Relief of fuch a pretended poor Person, without enquiring into Circumstances. 'Twere much more equitable, if the Justice, at such time as the Overseers bring their Books to them to be Signed, would take their measures from the Parishioners or Officers themselves, who certainly must be best acquainted with the Necessities and Course of Life of fuch as pretend to be in Want, and by this Means, many idle Bodies who have wasted their Fortunes, and are still fit for labour, would be made to work, towards the support of themselves and Families.

I hold it likewise very expedient, that in Corporations and Market Towns, No Mercers, Victualers, Bakers, cum alise ejustem furfuris, be suffered to execute this Charge: It being too well known, that such Chapmen

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make their own Markets and Advantage thereby, in obliging the Poor to take their Dues for the purpose in Bread or Ale, at their pinehing Measures; whereas, did they diffribute their Alms in Money, such poor Men or Women could manage, and lay it out with more Frugality and Profit for such things as they should most stand in need of ; so that 6 d. or 8 d. will procute a Peck of Mault fometimes, and be a Provision many days, which when taken out in Ale will be confum'd easily at a sitting. So likewise may we observe of Mercers and such petty Merchants, that they will put of their worst Commodities, whether Linnen, Woollen, or other little Necessaries, and herewith furnish the Poor out of the Parish Stock, and at such Rates as they think fit: In which case the Poor People receive double Dammage, not only in being forced many times to be fur-charg'd with that, which perhaps they have no great need of; but being ignorant likewise of the Quality and Value of such stale, half-rotten Ware, they dare not make their Terms with Men who have the Power of their-Purse, but must submit themselves to the Conscience and Honefty of a Shop-keeper's Word, which, upon my word too, will many times ply and enlarge it felf, not to the Necessity of the Buyer, but to the Interest of the Seller. The Persons who are the greatest Objects of Charity, are young Orphans, or the super-numerary Children of Poor People or Labourers

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as likewise expos'd Children, sick and maimd People, and such as are broken with Age, or such as are reduc'd to Want by the Accidents of Fortune, and perhaps, are asham'd to expose their Misery, as having liv'd sometimes possi-

bly, in some Credit and Fashion.

There are another fort of Poor likewife. which ought truly to be provided for: I mean our lusty, sturdy, vagrant Beggars of both Sexes: These rambling from House to House are constant Retainers to all louse Inns and Ale-houses, and are the best Informers that Highway-men and Burglares can rely upon, and many times pick a Pocket, break a House, steal a Horse, and cut a Throat with as much dexterity as the best Professors of these Arts. They colour their Rogueries under the Disguise of Tinkers, Crale-Carriers, Ragmen, Inkle or Starch Sellers, Net-weavers, Travellers, &c. For whom our Laws, 'tis true, have made some small Provision, but for want of a just distribution, such pilfring Vagabonds are found to swarm every where. It would be much better, if an old Law of Valentinian the Emperour were revivid; by which, Every Such Vagabond as was able to work, became Prize to the next Freeman which met him, and was enroll'd amongst his Servants or Slaves to Till his Ground during life, to the end he might not cheat others by his Impostures and pretended Beggary. Such a Law as this would be of more advantage to this Nation than any possibly now extant, there there nor Penole or Labourers

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there being no place left for Remisness, Affetion or Partiality; for if one should suffer such an Errant-Merchant to go free, another would not fail to apprehend him, and where a Man's own Private Interest is a Law, it can never happen that such a Law should want its due Execution.

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Under this Head likewise we may reduce those whom we commonly call Egyptians, or Fortune-Tellers: They are called Egyptians, I suppose from their dark, tawny Complexion, or from their pretended knowledge of the Heavens, and their Destinies. In Foreign Parts they are called Zingars, which Name founds as tho it were of a Tartar Extraction. These People, like the Tartars, always profesting a wandring Life: Tho by the Vulgar they are called Gypsies, a Gypso, from that looty Wash or Paint with which they stain heir Hands and Faces. These impudent Vaabonds have for a long time rambled over Il parts of Christendome, and as for those of his Tribe in England, they are generally Broom-makers, Sweep-Chimneys and the like, nd chiefly fuch as inhabite the Borough of outhwark, who in the Summer-time, for ant of Employment, wander about the Couny, having their King over them, who comonly is some Broken-Merchant, or well-excrienced Pick-Pocker: But this kind of Verin or Infects does not fwarm fo much now-ahs, as in former Ages.

To return therefore to such as are truly or, Tis certainly a very good work, and

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very

very acceptable to Almighty God, to relieve their Necessities; but 'tis without Dispute, a better Work to prevent Men from falling into Foverty; For Poverty in it self is a kind of Curie, and is attended with Misery: He who repairs a broken House deserves doubtless a good Reward, but he deserves better from the hands of the Lord thereof, who frames such a Building as shall never fall into decay. The Dutch in this particular are well worthy our Imitation, for by building Publick Work-houses, whether of Correction, or for the Education and Employment of Children, they make the corrupt and excrementitious parts of the Body Politick, as I may call them, to contribute to their own Support, as well as to that of the Government. Little Children which are either poor or expos'd are committed to Publick Work-houses, as to Cloisters or Colledges, and their tender Fingers are taught to work before they can well use their Tongues, and being thus inur'd from their Infancy their Hands are much more ready and nimble, whilft Labour and Induftry grows up and augments with their Nature: Even the Blind, the Lame, and the like, haveWorks to te employ'd about : For a blind Man may use his Arms in turning of Wheels or Grinding; and he that is lame in his Legs may follow fuch Work as confifts with fi ting, as fewing, knitting, weaving, and the like; as he likewise who is maim'd in his Arms may be able to get his Living by the use of his

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Feet: And let not such impotent People lie bawling in the Open Streets, as they do continually in the Capital City of this Kingdom; many of which Beggars get more Money, and fare better than others by their honest Labour

and Industry.

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As for leffer Criminals, as Pick-Pockets, Petty-Larceny, Pimps, Common-Whores, Sheep-Stealers, Coney-Catchers, Hedge-breakers, and other the like Offenders, whose Crimes deserve not Death, 'twere very good they were condemn'd to Bridewel for a Year or two, or more, as the Nature and Circumstances of their Crimes do require: For by this means they would be made profitable to the Commonwealth, whereas Whipping or Frizzing them a little in the Fist, is a Punishment of no great Pain, and of a short continuance; and fuch cauteriz'd or Case-hardned Rogues as foon as out of Jayl are but the more confirm'd in their former Practices. Some few indeed are secur'd to Transportation: Tis pity but there were more of them mide to travel the same Road; tho the best way, I say, wou'd te to keep them to work in Houses of Correction, fince we have not Galleys, as in other Countrys, wherein to bestow fuch useles Lumber.

And here I cannot but think our Laws a little too merciful likewise, in punishing Robters on the High-way and Murderers: what by the Intercession which is made commonly for the pardoning such Offenders,

(which indeed is no defect of the Law) and what by the Contempt which a more obdurate Felon has of hanging, so it is; that such kind of Villains are always numerous. Breaking upon the Wheel has been found in other Countries to be the best Expedient to diminish the number of Malefactors. 'Tis true, this fort of Punishment carries the face of Cruelty in respect of him who suffers, where a Man's Bones are broken to pieces, and his Nerves and Sinews beaten to a Pulp, which must needs be very dolorous; and to continue so for twenty four hours or more perhaps, must needs be very grievous to him who suffers, and fearful to the Speciators. But after all, it must be granted too, that this sort of Punishment is a kind of Mercy to others of Mankind, when by feeing fuch tortur'd Wretches they are reclaim'd from their wicked Courses by these Examples of Horron; whereas otherwise they would be in the like danger of coming to a Fatal End. Hence it is, that fince Breaking on the Wheel has been practis'd in France, there has not been the Tenth Part of the Robberies committed, as before; whereas under the gentler Dispensation of Hanging, few are mov'd by the Complaints of the Malefactor, who ends his lite in a compendious way, and probably in less pain than many who die a Natural Death. The End of Punishment is not Expiation; it may be satisfactory to the Law, there may be Confession likewise, and possibly Restitution

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tution; but'tis the Mercy only of God through the Merits of Christ Jesus, which must assist the Guilty. The end therefore of Punishment is for prevention of the like Offences and Amendment, which in Capital Cases can never have place in the Offendor; it must be therefore in terrorem, in regard of others, ne o ipsi veniant in eundem locum tormentorum; that by their wicked actions they may not come into the same place of Torment; which End, if it cannot be obtain'd by one Method of Punishment, Religion and Justice do advise the Magistrate (who is to have regard to the generality of Men) to have recourse to one which is more severe, that others may be brought off from the like Precipice and Destruction, as we fee they are most effectually by such rigorous Examples of Justice, or (to speak more truly) rather of Mercy.

The Charities of Rome make a Noise in the World, and if they be not perform'd with found of Trumpet, certain it is, that they are Pompous and full of Ostentation. Many of their Methods are most worthy our Imitation, tho in general it must be said too, that at first sight nothing less appears than Charity; fuch is the number of Nasty Beggars, of mained and fick People, and of Idle Vagabonds. Where they lodge a Nights God only knows, and perhaps the Pope, but certain it is, that the Streets and Piazza's are full of them all the day; whether it be that the Report of the Roman Charities does draw Beggars from eve-

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ry Quarter, or that men trusting to such Relief do neglect an honest and laborious course of Life; or that the Genius of the Italians inclining them to Laziness, whilst the Gabels and Taxes they live under do reduce them to an humble State of Life; or that the Charities themselves be distributed in such a frugal and stinted manner, as shall only serve to keep Men Needy, and in a condition of craving Alms; whether, I say, upon any, or perhaps upon all these Considerations, it so happens, this is certain, that there are vast numbers of fuch half-starv'd Wretches ready every where to perish. The like also may be observ'dall along the Country betwixt Rome and Naples, which naturally is one of the most fertile Spos in the whole World, and yet the poorest and most beggarly in its Inhabitants. And as for Rome, I believe his Holiness would be Author of as great a Char'ty as any that City can pretend to, if he would convert some Religious Houfes into Houses of Correction, and there employ some of the many idle Merchants that place is infelted with, in making some profitable Manufacture, which, as 'twould be of great advantage to the Apostolick Comera, or Tieafury, and tring that City into some form of Trade, so would it be found most acceptable to God, to whom nothing is more odious than Idleness, the Nur e of all Vices, and nothing can be more acceptable to him, than to fee men trught to live in an honest, laborious course of life, and to to be delivered from that Train of Vices

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rilfi g-ea Vices and Calamities of Poverty which attend always Men of base Condition and Fortune, once abandon'd to Ease; and consequently nothing could be more beneficial to Men than to be translated from such Miseries into a State

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But leaving these Foreign Objects, and to come to the Poor of our Country Parishes, upon whose Account I now write, 'twere best worthy the Consideration of the Justices and Parish-Officers, to ease the Hysbandman in Years of great Plenty; for then it is that half the Money will buy the Poor as much Bread as they spent in other Years; and then likewise 'tis that the Husbandman, Perhaps, cannot make half so much of his Grain as in Years of greater Scarcity, being forc'd to give greatest Wages in Times of greatest Plenty, as hath been observ'd before. Hence likewise it is. that as in Years of Plenty, so in Countries also of Plenty, there are most Beggars; for few will trouble themselves to eat their Bread in the Sweat of their Brows, which they may feed on with Ease and for Nothing. In these Years and Places therefore of Plenty 'tis that more than ordinary Care should be taken to set the Wanderer to work, and to lay up in store for the Impotent and Needy, and to restrain and punish all Merchants-errant, who under shew of carrying Crales or Packs at their Backs lie pilfering and sharking every where, to the gear Annoyance of all honest Housekeepers.

Let this Point then be the Centre of all that can be faid of the Poor, or of Works of Charity, viz. Publick Colleges or Work-Houses; and here let the scatter'd Currents of Charities meet, were there but Publick Spirits either to contribute to, or with a little Pains and Honesty to oversee such a Pious Design, Villany would foon be impracticable, the Number of the Poor diminished, and such as remain would be well provided for. The Parish Taxations likewise would be eas'd, the Manufactures of the Nation would be advanc'd, and Foreign Importations would be leffened. The Profits arising from the Labour of flurdy Vagabonds, of lazy, faithless Servants, and of leffer Criminals, would maintain the Orphans, and educate them in Methods of Industry; and if the Felons and other Rogues, with which the Goals are replenish'd, were oblig'd to Labour, during their Confinement, it would be a great Ease to the County, and to fuch Felons themselves too, by preferving them from being instructed in farther Rogueries, and from being idle, and talking only with their Fellow-Prisoners of former Pranks: So that once in a Goal, and a Rogue ever after.

Out of this Bank or Stock of the Work-House might Money be lent gratis, or without Usury, to poor Tradesmen or Husbandmen, to set them up with, or to relieve the Losses and Missortuens of others, provided they should give good Security for the Capital; or if detain'd for mig App for the tals up o and bou a M fhor carr Doc up, ness or I Sucl fpea for their Pub get 1 er I rent nifie ecut in F Secu Lab

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tain'd longer than half a Year, to pay Interest for the same. Out of this Fund likewise might some Provisions be made for binding of Apprentices, for marrying poor Girls, and for the Repair of Hedges, High-ways, and the like. If there were Colleges and Hospitals likewise for the Reception and Breeding up of expos'd Infants, as is practis'd in Rome and elsewhere, there to be train'd up to Labour and to Vertue, it would prevent many a Murder of fuch shiftless Innocents; nor should we see such a Number of little Brats carried at the Backs of Beggar-Women from Door to Door, which, when a little grown up, run begging about the World, till coming to Years of Ripenels, or rather of Rottenness, they ingender the like beggarly Spawn or Fry, and so on to the end of the World. Such a Provision for Bastards, as I am now speaking of, would not be an Encouragement for People to encrease their Number, fince their Parents should be oblig'd to labour in such Publick Houses till the Children were able to get their own Livings. This would be a greater Punishment than that of binding one Parent only in a Pecuniary Caution to Indemnifie the Parish, which thing as yet is rarely executed; whereas Four or Five Years Labour in Publick Houses would be a great Ease and Security to the Parish; and the Disgrace, and Laborious Imployments of such Places would deter Men and Women more from their wicked Courses than any Amercement whatsoever.

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And as for our Parish-Children, as we call them, such as Orphans, Bastards, and the like, they are commonly entrusted by the Overseers of the Poor to some idle Housewise, who does just keep them alive, and teach them perhaps a little to read, and to run a leasing and loitering in the Streets, and there learn Roguery, till the Eigth or Ninth Year of their Age; whereas, were they committed to such Publick Colleges or Houses, before spoken of, and being under the Care of honest, experienc'd, and industrious Overseers, they would soon be taught to earn their Bread, and be out of all Danger of being corrupted by

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Idleness and Ill Example.

I know a Gentleman who once defign'd to bequeath his Estate to a Corporation in trust, and to be employ'd for the Erection of a Publiek Work-house, and afterwards for laying in a Fund or Stock for employing Whores and Rogues, the Profits whereof (some Consideration being had to the Governours and Overfeers of such a Work) to be employ'd for the Uses above-mentioned, the Scheme whereof I shall not trouble my Reader. But so it was, that he was foon after inclin'd to revoke his Charitable Defign, when he confider'd the Bufinels, or rather the facrilegious Disposition of some Bodies or Societies: There being too many deplorable Examples before our Eyes of those who within their own Doors are most fordid and Niggard-like, but do not scruple to spend such Charitable Stocks, or the Bread of of poor Orphans, I may fay truly the Blood of Jesus Christ, in making riotous Feasts and Entertainments, and in impertinent and scandalous drinking of Healths, or perhaps in private Purloinings. And that this is not a passionate Invective, but a serious, tho' deplolorable Truth, would be but too legible, were there an impartial Inspection made into some Chamber-Accounts: For the Redress whereof we do not find any due Care taken. Charities therefore of this kind, ought, upon mature Consideration, to be entrusted with such; for tho' there be some honest Men to Day who rule the Roaft, to Morrow there may be those of another Kidney : So that upon all Publick Occasions and Expence, Charitable Uses generally must bear the Burthen.

The Mounts or Banks of Piety, such as they have in Rome, and elsewhere, are excellent Provisions: For out of these and such-like Funds, young expos'd Children are bred up and provided for; Fortunes are given to dispose of them in the World, Moneys lent without Interest, and many other Publick Works carried on: But, as I said before, a competent Number of Bridewells, or Working-houses, would be of as great or greater Use, which yet they want. They send them indeed to the Galleys, but that is not a Method

so advantageous.

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And as for our selves here in England, the best Trustees for such Publick and Charitable Designs would be the Justices of Peace in a County,

County, provided there were Choice of such as are of Integrity and of a Publick Spirit: For these generally being Gentlemen of some Fortune, would not fo eafily be tempted by fordid Ends; nor could they conveniently do it were they so dispos'd, their Concerns being independent on one another, and all things being exposed to the View of the World in an Open Court: Were they therefore enabled by Act of Parliament to purchase Ground and build Work-houses in Corporations and Market-Towns, a Refervation being made in City-Charters for fuch a Liberty; and if there were Vifitors or Judges appointed by the Government, every Three Years, to inspect the Miscarriages of fuch Justices, and to strengthen fuch Pious Defigns with all due Provisions, as from time to time should become expedient, I doubt not but it would be the best Work that ever was undertaken, whether we confider the Glory of God, the Good and Wealth of the Nation in general, the Prevention of infinite Disorders, and the Relief of Thousands, who otherwise would perish, Soul and Body. And that upon a due Execution of fuch wholfome Provisions, 'tis no way to be doubted but such vast Numbers of well-inclin'd Persons would daily be invited to bestow bountifully in their Life-time, and at their Deaths bequeath ample Legacies, to promote Works of so great Benefit and Piety.

But before I shall proceed farther in this Argument, I shall, with my Reader's Leave, make

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some Remarks which I have ever look'd upon to have a considerable Influence in Increasing the Number of our Poor, which, if not prudently remedied, will make way for farther Distempers, and the Danger still is greater; forasmuch as the Things I am now to speak of are not really Vices in themselves, but on the contrary are esteem'd generally as very considerable, and such by which Men seem to purchase a kind of Esteem and Honour amongst the Generality of Men: Of which

The First is our Extravagance and Luxury in Apparel. All Ages and Nations of the World have ever had Regard to this Particular, esteeming a fantastick and variable Dress to be the greatest Index of Levity in the Mind. and a very superfluous Expence. The Jems of old constantly kept to one kind of Habit, as did also the Greeks and Romans. The like also we may observe at this Day, and from Time Immemorial amongst all the vast Empires of the East, the Turkish Dominions, as also throughout all Africa, and the greatest Kingdoms of the North; in all which Places every Nation has kept constantly to its own Habit, being such as was most convenient for their Bodies, and most suitable to the Air and Climate in which they lived: And even in Europe, besides the Polanders and Muscovites who stick fast to their Ancient Fashions, the Spaniards, who are a very great People, are very regular in this Particular; so that their Sobriery he: ein must be look'd upon as a great Help

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Help to keep up the Gravity and Grandeur of a Nation which otherwise would fall into a lower degree of Poverty than that under which they now lie, should they indulge themfelves in the Vanity of new Modes; such Expences being utterly inconsistent with Men abandon'd generally to Ease and Wantonness.

Nay, that Nation from whom we borrow all our foppish and fantastick Garbs, observe fome fort of a Decorum in this Matter: For all their Students in the Law, their Advocates and Notaries, wear short Cloaks, with wide Breeches, and short-skirted Doublets, of black Cloth, with little Bands. Their Physicians likewife, and generally the Burghesses of better note, wear the like modest Habit. But with us in England, all from Prince Prettyman to Tom Thimble are Messires Alamode: So that in this Sense we may be truly said to overcome the French. It is a common Saying amongst our Fopling Gallants, That 'tis very ridiculous for a Man or Woman to be known by their Cloaths; and so say I too, being of the Opinion, That a Person is better known by Changeable and Party-colour'd Cloaths than by a plain, modest Dress; this being the Habit of sober Persons, which few are capable to understand, but the other is that which all gaze at, being the Livery of Changelings and Fools. The various Fancies and Fathions which Men and Women so highly value, is a thing certainly most vain and ridiculous; fo

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that were a Nobleman to furnish his Gallery with Pictures, I think he could not hit upon a Fancy more to his Diversion than to have some quarter of it furnish'd with Paintings representing all the Fashions of both Sexes which have been worn by us within these Forty Years, that is to lay; from the Downfal of Ruffs to the Up-rising of Commodes; all which are so various and unlike, that were a grave, fober Tark to view them, he would conclude that they were the Modes of all Nations of the Earth, both past and present; and so great a Value as we our selves had once for them, we must now laugh at them as very Antick, and more Comical than all the Scarmonchio's and Harlequi's in the World, and by consequence we must condemn our selves as guilty of extreme Levity and Folly.

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The true Use of Raiment is to cover our Nakedness, and to defend our Bodies from the Injuries of the Season: Now certain 'tis, that he who has but one or two Suits of Apparel, whole and clean, well fitted to his Body, is as well or better provided than he who has six or seven in his Wardrobe, where the frequent Change many times proves injurious to Health, and before he has half worn out one Suit, the rest must be laid aside and given to a Train of subburly Waiting-Men, upon the Assurance Mr. Taylor gives us, upon his honest Word, that 'tis out of Fashion; and then my Gallant must flutter abroad again, Top-and-top-Gallant, in his new Mode, with

a dainty hard Name: By which means many Gentlemen, especially the younger Sons, or thole of imaller Fortunes, who still are ambitious to appear abroad equipp'd like Gentle-men, forfooth, are reduc'd to the utmost Extremity; till, in fine, Master-Taylor, from taking Measure of my Spark's Body, comes at last perhaps to take the Measure of his Estate, or it may be provides him with a Tenement for Term of Life, which he cannot easily run

out of.

Then for the Richness or Gaudery of Apparel, this ought to be taken notice of as much as the Vanity of Supernumerous Habits. Tis pleasant to observe what Difference there is many times in the Air and Deportment of the same Person dress'd in common Apparel, and at other Times when new-rigg'd out. The Peacock, when he has his Train about him, how proudly does he strut, and display his Glories in the Sun! but when he is thripp'd of his glittering Plumes, how meanly does he run, like a common Fowl, and feek to hide himself in the Hedges! Tis no new thing for People to pay Respect to the Man who wears the Gold King and Rich Apparel; and t uly if they do it not, the Man will put them in mind of it himself: For he who Yesterday went trudging along the Streets like a Comcutter, to Day holds his Crest on high, and walks flow and stately, and with the Magista ri I Mien of a Spaniard. He scarce vouchfases Look towards an humble Inferior, as he thinks and

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offer only to touch the Brim of his shining Castor, or perhaps with a Nod. Now, if we consider the Matter rightly, the true Ground upon which such a Grandee expects more Regards than formerly, is not from any self-consciousness of his own Merit, but purely upon the score of his Apparel; so that the homour (if any) is really due to the Sheep which bore the sinest Wooll out of which his Clothwas made, or to the Insect or Worm which gave the Silk to make his glossy Ribbons; so that its not the Man, but the Beast, all the while, which is the Object of our Admiration.

The greatest and wisest Princes of the Earth, how vain and pompous soever they have been in setting out their Grandeur, ever affected a Modesty in Apparel, especially in their usual and ordinary Entertainments, leaving their Gold Laces, and glittering Colours to their Pages and Footmen.

In fine, The words of the Son of Sirach are most worthy our Remembrance, when he tells us (cap. 19. Eccles.) A mans Attire, excessive

Laughter and Gate shew what he is.

Another thing which I shall take notice of svery destructive to our English Gentry, reducing many of them to Beggary and Misery, a their ill Education, which in truth, reslects more upon the Parents than upon the Chillien: For whilst the Heir sweeps away the listate, the younger Brothers (upon the death

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of their Parents) being never settled in a Calling, nor inur'd to Labour, become wretchedly shiftless. Tis true, some there are who are apprentic'd out, and some sew others there are who follow Divinity, or rather the Preserments of the Church, especially since the Tubpreachers have been remov'd: But still there remains a vast Number of them who have no other Calling but that of haunting Taverns, Play-houses, Gaming-houses, &c. or of sollowing and bawling after a Pack of Dogs, or of sharking from House to House, which, atter the modish Word, they call visiting of Friends.

The French Gentry, 'tis true, do not much affect to place their Children to Trades, or to make any Alliance with the Shop; but then they have other ways to dispose of their fuperfluous Suckers: For besides their Preferments of the Clergy, which far furpaffes ours, and which are in a manner engross'd by the Nobility or Gentry, they have an infinite number of Monasteries likewise, wherein they befrow or barrel up the Overplus of their Families; which Monasteries are safe and reputable Places also for their less useful Members to retreat in, having been difgrac'd by Fortune, or fuch as otherways are burthensome, and disposed to live a contemplative and retird Life. But besides these they have other Places too wherein to bestow their Members, I mean their Garrisons and Armies; and truly were it not for fuch Issues of War, a Country

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runn ful P so luxuriant as France is, would soon fall into fatal Distempers by the Redundency of its own peccant Humour: So that the present Greatness of that Kingdom is not to be ascrib'd to the Temper and Dispositions of the People, (who generally are as light, extravagant, and unconstant as any Nation whatsoever,) but to the Maxims of their two great Cardinal Ministers, and above all to the vast Profpect and Genius of the present Monarch. And vet after all their Politick Methods of bestowing their Leisure-Gentlemen, there are vast Numbers of them swarming in all Towns; some of which live an easie, supine Life; others by Tennis, Gaming, Rooking, and Cullying, which some call living by their Wits; and 'twere very well if they were made also to live by their Hands, by ferving an Apprenticeship in the Galleys, as many of them do effectually. However, I do not take the great Appearance these Men make in their Towns and Cities to be an Argument of their more exceeding Number: For should our English Gentry, like the French, quit the Country for the foster Life of the Town, I doubt not but that they would make as great a Shew to the full.

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Tis true, we of this Nation are at present falling into the like Methods with France: For as long as the War lasts, we are not likely to want Utterance for our Dreggs, nor truly of running into our former Excesses by our wastful Profusion of Money; so that we are or

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may be out of all danger of dying by a Plethory. And yet let the Sword take off as many as it pleases, there are a great many more who go the back way off the Stage by the Goal, the Pox, and the Gallows. The pilfering, stinging Wasps, the buzzing Flies, and the gawdy Butterflies, are all of them a dronish and lazy kind of Infects which are ingender'd of Corruption, by the Warmth of the Sun, and fly from Place to Place, corrupting and tainting all they feed upon, but withal they are but short-liv'd; and if there are any of the Brood I am now speaking of, who survive or escape a more compendious Destiny, they live but a preminary kind of Life amongst their Friends and Acquaintance, and at the best end their Days in an Hospital.

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The Dutch (following the Biass of all Commonwealths) have little Esteem of Nobility. In this however they are most worthy our Imitation, in that they make little difference betwixt Noble and Ignoble, as to their Course of Life, thinking all oblig'd to make Profession of some Calling, by which they may be ferviceable to the Publick and to themselves too. For force Members to lie always idle, while others labour perpetually for the Preservation of them and of the Body too, is a thing very monstrous in Nature, and will soon fill the Parts which want Motion with Indisposition and Tumours, and draw on a Diffolution of the Whole: Whereas the Industrious Man. by augmenting his private Patrimony in form

fort or other of a Calling, has the means of Living in his own Hands, and knows how to begin anew in the World when Fortune shall reduce him to any Extremity, adul bas to

And altho' a Gentleman does not make some Mechanick Art to be his Profession, there is no Absurdity for him to make it his Recreation, as well to divert his Spirits sometimes, and keep him out of Idleness, as also to get his Livelihood by it in case he fall into Missortune and Poverty: A thing generally practis'd by the Ottoman Princes, upon Pretence that they ought to live upon their own Bread which they get by such means. Nor is it one of the east Policies of the Jesuites to encourage their Missionaries hereunto, or at least to initiate such amongst them who are of a working Genius, making them to understand and prafife some Handicrasts, the better possibly to lisguise their Negotiations or Missions in Plaes where they are not allow'd of; as also to nsinuate the better into all forts of Compaly, and to be able to live of themselves whenoever they are put to their shifts: And by uch means chiefly 'tis that such Missionaries lave made to great a Progress in the Eastern Parts of the World, and elsewhere.

As every Family confilts of feveral Memers under the Government of one H.ad, as arent or Master; so every Family, with all s dependent Members, is but one larger Memer of a greater Boly, the Commonwealth. Then therefore a Parent shall neglect to do his

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Duty in training up his Children in a regular Course of Life and Employment, the Commonwealth, which is the grand Parent of all Inferior and Subordinate Parents, and of all their Offfpring, may and ought to take care of such Members of Families as are in danger of ruining themselves, and of being troublesome to he Publick; and this they ought to do, by placing them in some Calling or other, as shall seem best to the Magistrate. And 'tis pity but fuch Laws were enacted amongst us, enabling him to execute a Charge of fuch Importance, and grounded upon fo much Reason. in case Persons of loose Lives, whether Gentle or Ungentle, should be found Refractory and Pernicious, 'twere not the worst Method to cultivate them, as we do those Trees which are Canker-eaten, from too much luxuriancy of the Soil, by pruning and lopping of their Superfluities, and then transplant them into a leaner Earth, and so make them capable of bearing Fruit. And truly our Western Plantations would very well agree with many unfruitful Plants, with which this Kingdom is over-stock'd, we having but too many of both Sexes, who by too much fatness of the Ground are over-run with the Canker, but being remov'd into another Climate would encrease and fructifie.

The Countries which are poor, but not the Poor of a Country, produce the best Soldiers, as appears by the Switz, and Highlanders of Scotland, and generally in all the Northern

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People: For Poor, Vagabond Rogues are lazy, dull of Apprehension, Intractable, and uncapable of Discipline, and withal, destitute of Courage and Spirit, which is the Life and Soul of a Soldier; when, on the other hand, fuch as are born under a hungry Climate, in a sharp and cold Air, like our Breed of Horses, are best for Service: They have sufficient to keep them from Want, and therefore are not broken in their Strength; and yet are not weakened by Surfeit, and therefore fit for Labour, and in a Capacity of bettering their Condition by the Fortune of Arms: So that in an Invasive War this fort of Men are very useful; for there 'tis the Prey only which draws them to Action, whilst they that be Rich are not only debauch'd with Ease, but care not much to hazard what they have upon uncertain Events. And yet in a Defensive War the Rich are best: For those of scanty Fortunes have nothing to lose, and therefore they will not much concern themselves which way Matters go; whereas the Rich, having all at Stake, will push hard to defend their Interest, which if they cannot do by their own Persons, they are capable nevertheless of procuring others to fight for them, by means of their Money, as is at this Day evident in the Dutch, who are not very good at Conquest, or the Enlargement of their Boundaries, but are very resot Soldin lute and obstinate in Defence of their own; orthern Commonwealths are better at keeping, and People: Monar-

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Monarchies at enlarging their Territories; and certainly that Prince or Commonwealth is in the best Post and Circumstance for War which has Subjects of both these Capacities; I mean some which are inur'd to Hardship, and others which are Wealthy; and by this means a Prince has Money wherewith to surnish himself with Arms and Military Provisions, and Men to manage them upon all E-

mergencies.

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And 'tis as certain too, that that People or Nation is in the best Condition of any which live under fuch a Prince or Government, as does not thirst after Conquest and widening of Empire, but contrives rather to preserve Subjects in Peace and Plenty: For 'tis the Peoples Purse which must bleed to carry on the Defigns of an Ambitious Prince, in which if he miscarry, they who did contribute to the War, are utterly undone; and if he be fuccessful, the People are never reimburs'd their Money, but are still miserable, by falling under one whose Appetite of Dominion is enlarg'd by Conquest, and by this means also has greater Strength to wrest future Supplies to carry on his windy Pretences, having a drawn Sword in his Hand, and being furrounded with Armies inur'd to Blood; fo that they who first supported him in his popular Quarrels, and hugg'd themselves by claiming a Share in the good Fortunes which their own Money procur'd, will be found in the end to be in a vanquish'd and very miserable Condition, by for the rath unc cha ftep and of cho ther

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py. Whether the Bird be kill'd by a sudden and unavoidable Shot, or fall leisurely and smoothly into the Snares or Net of the Fowler, by listening to the sweet Modulation of his soft and fallacious Prize, is much the same to the poor Creature which becomes a Prey. Nay, rather of the two, 'tis better for Men to fall under the Hands of a Conqueror, who may challenge a just Title to their Service, than to step insensibly into Slavery by their own Sloth

and Over-Credulity.

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When the Inhabitants of Himera, a City of Sicily, consulted the Poet Stefichorus, about choosing Phalaris for their General, he tells them this Fable: The Harfe and the Stag feeding in a Meadow, they could not well agree together; whereupon the former, being distrustful of his own Strength, to wage War with a Creature of so much Activity and Majesty, flies to the Husbandman for succour, who told him he would undertake to deliver him from his Fears were he but arm'd and mounted. The Horse, overjoy'd at the Undertaking, Suffers the armed Man to bridle and saddle him, and to get upon him; infomuch that by the help of the Man upon his Back, be made the Stag quit the Coast, and began to triumph as Victor. But, on the other hand, the Husbandman finding the Horse he had mounted to be a serviceable Beast, would not Suffer him to return and wanton again in the rich Meadows 3 but inuring him to the Bridle and Saddle, continually nid him as often as he pleas'd, laying also

also beaus Burthens upon the Back of the poor Creature, from time to time, and at all times; insomuch that the Carrion, now spurr'd and gall'd, and almost jaded to Death by his Deliverer, wish'd a thousand times he had liv'd Neighbour-like with the Stag of which formerly he was so fondly fearful. This Story of Stesichorus made the Citizens reject the Help which the Tyrant Phalaris offer'd.

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Men being uneasie under the present Government, and of feeking Relief by changing Masters, has caus'd great Revolutions in Kingdoms, and involv'd Subjects in perpetual Wars and Miseries, as is obvious from infinite Examples. I shall for the present content my felf with one, and a very Remarkable one, in this our Kingdom. Richard II. was a Prince who fuffer'd himself to be too much biaffed by evil Councils, and thereby gave great Distast to most of his Subjects; amongst whom Henry of Bullingbrook, a subtile Prince, and near Allied to the Crown, was more eminently offended; infomuch that croffing the Seas with a small Force, being before-hand affur'd of the Affection and Affistance of the Nobility, Gentry, and Common People, who all flock'd to him upon his Landing, as did also the Army which was levied to oppose him, he easily surpriz'd the abandon'd King, pretending at first, and swearing solemnly upon the Sacrament, that he came not over to feek the Crown, but to fet the King and his People to rights, and to preferve his Own The

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The poor, easie, or rather uneasie King, finding himself forsaken by all, was forc'd to credit his Coulin's Protestations, till religning up himself into his Hands he became his Prifoner, and to lengthen out his unfortunate Life a little, was contented to call a Parliament, and there refigning the Crown, was asterwards murdered. No sooner was Henry IV. faluted King, but the People began to repent of what they had done, finding all Henry's Pretences of Reforming Abuses and Redreffing of Grievances to be meer Sham: So that great Plots and Conspiracies were laid to dismount their Rider; after which enfued a most Bloody and Lasting Civil War, which never ended till the House of Tork, to whom the Crown of Right belong'd, was feated in the Throne. The Calamities enfuing upon Richard's being depos'd, are elegantly express'd by Mr. Daniel (who was a Poet of more than ordinary Depth of Thought) when he brings in that unfortunate King by a Prosopopæia, upbraiding England in this manner.

Then shalt thou find the Name of Liberty
The Watch-word of Rebellion ever us'd,
The idle Eccho of Uncertainty,
Which evermore the Simple hath abus'd,
But new-turn'd Servitude or Misery,
The same, or rather worse, before refus'd:
The Asper, having once clim'd to the Top,
Cuts off the Means by which himself got up;

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The page caffe, or green uneake King, and And with a harder Hand, and streighter Rein, Doth curb that Loofness he did find before; Doubting th' Occasion like might seem again, His own Example makes him fear the more. Then, O Injurious Land! what hast thou gain'd To aggravate thine own Afflictions Store, Since thou must needs obey Kings Government. And no Rule ever yet could all content. v bad done, midiag all

The Summ of the whole Matter then is this, That it's much fafer for a Nation to bear some Burdens under the present Powers than out of Hopes of greater Liberty, or of bettering their Fortunes, to fall a Prey to new Masters, who, like fresh Leeches, will be fure to draw hard, and fuck out the remaining Blood and Wealth of those they fasten on; which in the end must leave a Kingdom in a very poor and confumptive State, From which fort of Poverty good Lord deliver us. And so I have done with the Poor, of what Kind and Denominal tion soever: Let us now come, in the last place, to consider such Inferior Officers of Magistrates upon whose Management the Affairs of the Country do much depend. The Herberged of Philipm consentes

Which everyone the Souple hath iter'd.

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HE Office of a Justice of the Peace as it is Ancient, so is it very Reputable. They who bare this Office being appointed by the King to be Censores Morum, in some respect, and by reason of their great Number and Quality, as likewife of there Employments, they be allow'd to have a very considerable Influence upon the Affairs of a Kingdom. Diforders of whatfoever kind, as Riots, Frays, Profanation of the Lords-day, Swearing, Drunkennels, Frauds in Dealing, Purlomings, Hedge-breakings, Destruction of Game, unlawful Meeting of Conventicles, all unlawful Gaming, Vagabonds, Petty Factions; as also greater Offences against the Crown, as Treason, Murderers, Thests, Burglaries, with infinite other Enormities, fall under their Cognizance; but more especially are they bound by Duty to have a strict regard to the Three foregoing Particulars, viz. Ale-houses, Masters, Servants, and the Poor: So that in matters of smaller Moment, they have the final Decision, and of all Criminal Causes whatfoOf Justices of the Peace, &c.

ever, which shall happen within these respe-Cive Limits, they have the first Examination, and by them such Offences are remitted

to a further Tryal.

Now Country Gentlemen are lookt upon to be the fittest Instruments for Executing this Trust, and that upon these two Accounts: First, In regard of their Estates: For being (or at least as they ought to be) Gentlemen of Fortune, they are not apt to be Corrupted as other Officers whose Fortunes and Livelihood depends upon the Profit of their Office. In the next place, living in the Neighbourhood, they are more Competent Judges of Persons and Offences, and more easie to be Recours'd to for Remedies of all Disorders, then others who are strangers, and at a greater distance. But notwithstanding the good and laudable Intention of the Government there are to be found daily too too many of undue-Qualifications entrusted with the Execution of this important Charge; some there are indeed very Beneficial to the Country, and an Ornament to their Office, but whilft others are defective, the Reformation of Manners makes but small advance: But however stands the Case, 'tis certain, that none ought to be deputed to this Trust, but such as are duly Qualified as to these Particulars: A Competency of Knowledge; 2dly, Integrity of Life; 3dly, Courage and Resolution, and 4thly, Prudence, or a Command over his own Passions. In 190 1 to be of mor

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Of Justices of the Peace, &c. 257 The first Qualification necessary in a Magistrate, is Competency of Understanding or Knowledge of the Laws, Statutes and Customs of the Nation in which he lives. I do not think it Necessary he should be as Learned as Tiberian, Cujac or Sir Edward Coke; that he should be able to penetrate all the difficult Cases which may arise betwixt Man and Man, whether in these Publick or private Relations, with all the Niceties which a Scrupulous and subtle Brain can start or invent; so on the other hand, it might reasonably be expected that he should be one of fomething a better Culture than to be able only to Spell his Name in a scrawling Character; long Coats may become fome forts of Creatures well enough, but to see them in long Robes or the Habiliments of Magistracy, tho it may move the serious Spectators fometimes to merriment and laughter, yet it

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The next Qualification requisite in a Magistrate, is Integrity of Life and Manners: And this indeed is something more Commendable than the sormer: For Knaves there are, and too many of them who have a sufficient Stock of Understanding or rather of Learning; but to be a good Man, as it clears his Reputation from all Imputation and Crast, so it delivers him from the opprobrious Character of a Fool. A Fool tis true, may sometimes commit an honest Act, as a good Man may a Fault,

cannot choose but touch him with a secret

258 Of Justices of the Peace, &c. by Inadvertancy and Mistake; but he who

· is truly Honest and Conscientions proposes well in all his defigns without Hypocrific and private referve, and feldom trips or makes a blunder, the Example of a Magistrate is certainly of much more force then his Orders : For by the one he Excites and Invites, by the other he drives and Compells, which implies something of Reluctancy on his part who is Commanded: And fince Men naturally are more prone to Vice, they cannot but post onwards with a full Career, when they are affisted with the Wings of Authority: For who can be ever brought to have a Detestation of Drunkenness, and of mispending his Time, when he has the Authentick Examples of Juftices of the Peace before his Eyes, not only inviting them to Drinking, and making fuch Excess to be very Genteel and Orthodox, but Patronizing perhaps, the very Houses themfelves, as the Soul and Centre of their Mirth and Refreshment, and the best Support, possibly, of their Interest.

And here I cannot but make a Curfory Remark upon what occur'd at the Time I was making these Reflections in the Neighbourhood where I live. It is of a Justice of the Peace of some Figure and Popularity, whom it pleas d God, in the Time of his Sickness, to touch with a deep Sense of his former Wickedness, and of the Mischief he had done to others by his vicious Example; insomuch that h: lent his Circular Letters to be read pub-

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Of Justices of the Peace, &c. 259

lickly on Sundays in the Neighbouring Churches; in which Confessionary Letters he most Confcientiously owns his former Riotous Course of Living, in Swearing, Drinking, Lasciviousness, &c. as likewise the Glory he took in drawing others to Intemperance, and feeing them wallow in their own Bestiality. All which he heartily bewails, and ferioully exhorts his Friends and Acquaintance to take Example by him, humbly craving their Prayers to Almighty God on his Behalf; defiring furthermore, that in case it should please God to restore him to Life, and he should relapse into his former wicked Courses, that such his Publick Recantation or Confession should be urg'd against him, to his perpetual Reproach and Intamy. Which Pious Disposition of his, as it ought in Christian Charity to be look'd upon as proceeding from God's extraordinary Mercy to him, in filling him with true Sorrow and Repentance 5 so there is great Hopes likewise that (notwithstanding the hortid Corruptions of the Age) the Example of such a contrite Penitent may have a good Infuence upon many of those whom this Genleman's former Conversation had corrupted and poisoned. Nor should I have been so hom particular in mentioning these Passages, had s. to of the Gentleman himself desir'd to make his Vick-Confession and Sorrow as Publick as possible, ne to or the Good and Benefit of others, as well much for the Ease of his own Soul, which God pube may hope in Charity had Mercy of. lickly

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There is another fort of Corruption to which Men in Office are often subject, viz. Partiality in the Administration of Justice; which proceeds fometimes from an irregular Affection, but more frequently from Bribery and Covetousness. This is an Epidemical Distemper which has reign'd in all Ages, Places, and Persons almost, and will continue to the End of the World; so that a Magistrate, many times, like the Balance, (the Symbol of his Office,) inclines to that fide where most is receiv'd: So that a small quantity of Metal, if of the heaviest kind especially, will quickly turn the Scales. Demosthenes was a Man of great Boldness, of excellent Parts, and for a great while an uncorrupted Patriot of his Country's Liberties and Properties, no doubt; for by the Force purely of his Speeches he kept the Athenian Senate steady to their Interest, against all the Intrigues and Infinuations of a Subtile and aspiring Prince, who, under shew of defending the Weaker against the Stronger, actually enflav'd most of the Grecian Repub licks. But no foft, cankery Speeches of Philip could move Demosthenes; for he was as good or better at that Trade than the King. Bu Alexander his Successor took another Method For sending Harpalus his Embassador to Athens with a vast Treasure, and Presents of inesti have u mable Value, many of the Senate were de Amo bauch'd by these means, the chiefest of which Works was Demostheres their Orator, upon the Wheel there is of whose Tongue their Government seem'd tomous f

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turn: For as the Embassador was putting his Retinue and Baggage ashore, Demosthenes cast his Eye upon a certain Vessel, curious for the Workmanship as well as the Matter of which 'twas made; which the Orator could not forbear to admire and commend; which Harpalus observing, and judging by his Eye the Pulse and Bent of his Heart, sends it him fecretly at Night full of Gold, the Lustre whereof could not be withstood by our Orator But his Treason being discovered, he was brought before the Areopogites, and condemn'd to pay Fifty Talents, and to be fent to Prison, from whence he escap'd by Flight. The same Orator at another time was brib'd by the Meleteans, and being call'd upon to harangue publickly against them, he entred the Senate with his Neck wrapp'd about with a great many Cloths of Flannel, pretending that he had a Quinfie or Soreness in his Throat; whereupon some made this Sarcasm, that it was not the Angina, or Quinsie, but the Argentingina, (a Word ever after us'd for Bribery,) which Philip took away his Speech. From whence we s good may observe, that in the best of Times and of Governments there were fome, who, pretend-Bu ethod ing to be the Defenders of their Country's Li-Athens berties, turn'd Pensioners to those who would inesti have undermined them.

vere de Amongst the Roman Worthies, whose which Works or Monuments are at this Day extant, Wheel there is none more eminent than Seneca; faem'd t mous for his Excellent Books of Morality, a

profess'd

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profess'd Stoick, or one who placed Happiness in the Exercise of Vertue, and in the Subjection of our Paffions; and famous likewife for his Death which he receiv'd by the Command of Nero, whose Tutor sometimes he had been: And yet we find this Man of Morals to have been accus'd for Bribery, or perverting the Publick Money, (for he was Quafter or Treafurer,) and that he was banished by Claudius for the same. And truly, if we consider the vast Treasure which he scrap'd together, and which was feiz'd upon and confiscated after his Death, (which, if some Reports be true, amounted not to much less than to a Mil-Hon of our Money,) I know not how we shall preserve a due Honour for the Memory of this Great Man, unless we say, That Seneea the Philosopher was a very good Man, but that Seneca the Courtier was a suspected Person.

To pass by Themistocles, and others of the Ancients, who were tainted with this Contagion; we have an Example of one in our

own Kingdom, who had the The Lord Chan- Misfortune to fall under the Cellor Bacon. like Suspicion; one who was

great for his Place and Figure in the Government, but much more great for his Learning, and was remov'd from his Employment upon the like Charge of Corruption: So that this great Personage seems to tell us (in an Epistle Dedicatory to Bishop Andrews) that his Cale had in some measure a very near Resemblance to that of Seneca. But when we consider the

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Of Justices of the Peace, &c. 262 manner of Life in this Excellent Writer, being wholly immers'd in Philosophical Studies; and Publishing of Books, leaving the Management of Business, for the most part, to his Under-Officers and other Domesticks, upon whose Informations he might depend, it may reasonably be imagin'd, by any Ingenious and Impartial Confiderer, that many things might be carried on under his Authority which he was not privy to. However, fo it happens, oftentimes, that the Master suffers in his Reputation for the Faults of his Servant; and yet the Master himself is not without Fault. but is guilty of great Imprudence and Breach of Trust, in leaving that to others which he ought in Duty to execute by himself; fo that Bookish Men seldom make good Men of Business; the former sitting down in their Studies are taken up with the Pleasures of Reading and of a Contemplative Life, whilst the latter are in a perpetual Hurry and Noise, and (if Publick Ministers) importun'd with infinite Petitions, and intangled with Intrigues. Nor can there be any thing so irksome to a Man in his Closet, and amidst the innocent Refreshments of Meditation and Reading, as to have his Door still thrash'd at by multitudes of Complainants; a thing which might easily tempt a Man to remit the troublesome part of his Charge to Deputies, that he himself might pursue the more natural and pleasing part, without Disturbance and Distraction, and be knock'd on the Head, possibly, like Archime-R 4 des,

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Demonstrations.

And truly amongst those who are destin'd to the lesser Wheels of Business, 'tis not rare to find one here and there of mean Fortune, but of a meaner Spirit, who covets to be in an Office, which he manages with that Prudence, as never to want small Timber for house-keeping; some likewise there are of this Tribe, who if a Complaint be brought against an Inferior-Fellow by one of a better Degree, 'tis five to one but he shews Indulgence towards the meaner Person. . This at first blush looks like Clemency and Moderation, when in reality it's his forded Interest which tempts him to this Method: For by this means he has a Creature always at his Devotion to help him possibly in Harvest, or upon some other Occalion: Or if an Artificer, he must be always at his Beck, and work at lower Rates: Besides, a kindness shewn to an Inferior-Fellow, makes a great Noise, and is in all Mens Mouths, so that a firm Interest is by this means Coveted in all others of the same level, which is a Thing very Advantageous to make a Man Popular, especially in matters which are carried not by Weight but by Numbers; whilft one of higher Order, when he has an award, owes no Thanks, and Consequently no Service where he is oblig'd only to the Merits of his Cause, or perhaps standing near upon the same height of Ground with his Worthip, he cares not much to Creep and **Ineak** fnea ferv male has incli paffi Bow ment cent when

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Of Justices of the Peace, &c. 265 Ineake at his Elbow. Tis not rare to obferve likewise, how the tender-hearted Female, the good Gentlewoman of the House, has a mighty Influence upon these Matters. inclining such a Judge of differences to Compassionate the distressed: For what tender Bowels wil not yearn with pity at the lamentable Cries of a whole Pannel of Innocent and Complaining Children, especially when their Testimony shall be strengthen'd and supported with the weighty Evidence of avery Creditable, Upright, and Uncorrupted

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Another Qualification, requisite in a Magistrate, is Courage; and this, first, in respect of the Persons he is to judge betwixt: For as he ought not to favour a Poor Man in his Suit, in like manner ought he not to be afraid to Censure the Rich where there is just Cause of Complaint brought against him; so that whilft Justice is blind, as to the Quality of the Person, it ought to be Eagle-ey'd as to the Nature of the Cause. In the next place, Every good Magistrate ought to shew his Courage in Relation to the Times he lives in, that is, not to be meal-mouth'd in doing what is Just and Honest, for fear of being evil look'd upon by the higher Powers. But they certainly are most inexcusable, who, out of a timorous Nature, or out of a fordid and fneaking Comp iance rather with the Fortunes of the Times, in Hopes meerly to preserve themselves in their little Station, shall refuse to Redress the

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the Injuries of One whom malicious Neighbours, and a Rabble of rioting Ruffians, out of Hopes of Plunder, shall think fit to dub a Disaffected Person. Should a Man, I say, come before such a one with a Complaint against a licentious Pack of Rogues, Mr. Juftice would presently shrug up his Shoulders, cock his Eye-brows, and with a referv'd, folemn, and forlorn Countenance, becoming the Gravity of a Funeral, defire the Complainant to forbear importuning him, till the Times were a little fettled and quiet; telling him, that then he could be his Humble Servant most effectually, but that in the mean time he must have Patience. This is all one as if I were overtaken on the Road with violent, tempestuous Weather, and coming to my Friend's House to be shelter'd from the Storm, he should shut his Door upon me, faying, Sir, I am very forry to see you in this Condition, but you must pardon me; for should I open the Door, the foul Weather would beat into my House, and I might take wet and be ill by fuch means; but if it please you to have a little Patience till the Storm is over, I will answer your Request, and you shall come into my House and welcome. And still would not the Case be worse, were it a Publick Inn I should fly unto for Relief, that is to fay, a Place set apart and appointed by the Government for the Succour of the wayfaring and distressed Traveller? Indeed Officers of Justice are appointed and set apart for the Relief of such as are distressed, and

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Of Justices of the Peace, &c. 267 and what they do by way of Relief is not Charity, but Duty and Justice; and failing hereof, they ought to be suppress'd as well as those barbarous Inn-keepers who shall refuse to accommodate an honest Traveller because he is wounded, rifled, and perhaps tumbled in the dirt by Rogues and Robbers, upon Pretence, forfooth, lest his own House should be incommoded, and receive Damage by the like Infults from a Crew of desperate Villains. The Truth of it is, the way to make the Times peaceable and quiet, is, to punish Tumultuous and Riotous Disorders, and not to fusier them to run on without Controul, till the Authors of rhem shall of themselves think good to be civil.

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But what fays my Trimmer? Why this: All things are brought about by the Will and Providence of God, and therefore ought we to comply with fuch Dispensations. Besides, there were very great Mismanagements under former Governments. We ought not therefore to strive and tire our felves against the Tyde, left we be choak'd or carried Head and Heels under Water; but let us do like our Neighbours, swim with the Current, and open our Arms wide upon the Waters, and the Flood will never hurt us, but carry us fafe and smoothly to our Journey's end. The Case is clear. Let us e'en turn Tenants then to our new Landlord. Thus he cants in Publick, whilst he mumbles at another rate within himself, after this manner: I value neither this 268 Of Instices of the Peace, &c.

this nor that Form of Government farther than it fuits with my Private Interest; I will stick fast to this Maxim, To be True and Faithful to the present Government; so that upon another Revolution, whatfover (and whenfoever) it be, when that's trump'd up, it becomes the present Government, and I will comply with it, and cry it up; I will not be overscrupulous to be honest, when it may endanger my Opinion with the People, by making me fuspected to disaffected; I will say as they say, and look cold upon my formerFriends and Acquaintance, who are out of doors, or ill thought of, whether defervedly or undefervedly, matters not much, fince 'tis Popular Opinion which is the Measure of all things: This is the Test I will ever adhere to, and come on't what can come, there will be a Gracious Act of Pardon, and as foon as Success shall Canonize the Cause, I will Preachit up for a wonderful Turn of Providence, and run in with the First, and cry, God fave the King, God fave the Cummonwealth, God fave what's Uppermost, and God fave me to: We read (2 Sam. 16.) of Shimei a Benjamite, or one of the same Tribe and Family with outcast and accursed Saul, that when good King David withdrew himself from the Plots and Sword of his Treacherous Son, this wretched Miscreant ran along by his side, cursing this unfortunate Prince, palting him likewise with Stones, and casting Dust or Dirt at him, the ufual Artillery of the Mob; withal infulting over his distressed and forlorn Sovereign, with fome

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Of Instices of the Peace, &c. 269 some strains of Divinity, crying as he ran along, that it was the Lord's doing to retaliate the evil which he did to the House of Saul, and that he himself had drawn Vengeance upon his own Head, by his own Mis-management and Tyranny: All which he yet farther Proclaim'd, or Preach'd up, before all the People, faying, That the Lord hath delivered the Kingdom into the hand of Absalon thy Son. But when it feem'd good to the Justice of Almighty God to baffle the Prophaners or Buffooners of his Providence, by the Restauration of the Good King; behold! Shimei throngs in with the first to congratulate his Happy Return; nor doth he appear like a Mean Rascal, but was attended with a brave Retinue of his own Tribe, having no less than a Thousand Benjamites with him (cap. 19.) crowding in the Head of the King's Friends, even the Men of Judab; for no fooner had the King crofs'd the Water, but Shimei greets him at his landing: The Dog which formerly ran barking and fnapping at him on the way, now came crowding and fawning at the Feet of injur'd Majefty, and licking the Sore which his own Teeth had made; so that his Tongue was now soupled and anointed with fost melting and flattering Speeches, which before was poyfoned with virulent Imprecations. And the better to procure and infure his Pardon, he lays fast hold of an Act of Oblivion, faying, or whining rather, Let not my Lord impute iniquity to me, neither do thou remember that which thy fervant

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vant did perversly, the day that my Lord the King went out of Jerusalem, &c. and the better still to recommend his Address, he suggests to the King the early Submission, dissembling his Relation to the House of Saul, by telling of a Lye, and faying, Behold, I am come this first this day of all the house of Joseph, to go down, and meet my Lord the King; claiming as we see, an Affinity with that Patriarch who was the most innocent, and the most persecuted of all the Sons of Israel, whereas in Truth, this impudent Rebel and Imposture was a Benjamite, a Partilan of Saul's, and a most inveterate Enemy of the King's: Much such an one as the Loyalists of the Cromwellian Order; and how well they play'd their Game, and out-ran the King's Friends upon his Return, is fufficiently known to all; fuch Sycophants, or rather Politick and Perfidious Villains there have been in all former Ages, and fuch too there will be unto the end of the World.

Whether there be any Man of this Character now bearing Office I know not: But fince 'tis certain that there have been such, and most probable too that there may be such in after Ages, if what is here written shall ever happen into the hands of such an one, let him be pleas'd to know, that notwithstanding the Office which he may bears, which peradventure may procure him some little respect, like what of Old was given to the Ass which carried the Image of Isis, he is still to be lookt upon

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as a thing of little Value. A Farthing, we know, whether of Brass, or of dull pliable Lead, by reason of the Royal Stamp, or Superscription it carries, may be of some small use amongst trivial Merchants, and may serve a little for a Change, but still its bue a Farthing; and when the Image and Characters are worn off (as soon they will be) or when the little Coin is cried down (as it happens frequently) this despicable bit of base Metal is good for nothing but to be thrown away, and trod under foot, or to be prostituted to

the Sport of Children.

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The last Qualification requisite in a good Magistrate is Prudence and Moderation of his Passions; so that if this bewanting, let a Man otherwise be never so well qualified, he is ntterly unfit to be a Moderator of Differences. Twas wifely therefore faid by the Heathen Poet, that Prudence comprehended all the other Deities what soever, notwithstanding Fortune be that Goddes's which in the Opinion of Men is most or folely ador'd. Certain 'tis, that Prudence is a Complex of many excellent Vertues; 'tis circumspect and diligent, and Janus-like, looks forwards and backwards: It examines things with great Attention and pplication of Thought, and determines conequently upon mature Confideration: It implies Patience and a subjection of Passions, and y the steddy Bent of a vigorous Mind, acompanied with the greatest sedateness of Temer it reduces all its Decisions to the Test and Mea272 Of Justices of the Peace, &c.

Measures of Reason: Nor does it perform its Duty with a fly Squint-ey'd regard to its own private Interest, sailing by every Point of the Compass (which in the Opinion of the Worthies of the Age, is called mighty Prudence) but without collateral Respect and Byass, it is guided by Truth and Honesty, as the fole Magnet which attracts, or rather the Polar Star by which it steers its Course through the greatest Depths in times of Darkness; all which require, I say, great Vigilance and Activity, and yet withal, great smoothness of Temper, of which no Man certainly can be capable who fuffers himself to be hurried every way by his own violent and distracting Whilst the Body is in agitation, 'tis Passions. impossible for the Arm to hold the Ballance steddy; and whilst the Eyes sparkle with Indignation and Rage, and the Man is transported with vehemence of Choler, 'tis impossible to discern the difference in Weight; fo that in cases like these (which happen but too frequently) the Magistrate, whilst he pretends to judge another, is the Executioner upon himself: The Vexation and Torment which he suffers in his own Spirit being 2 far greater Punishment than what he might inflict upon an Offendor, besides the secret Contempt to which he is expos'd in the Eyes of all who see him, which with the Train of Absurdities thereon depending, must needs be a great aggravation to his Trouble, there being nothing so sharp and pungent to a Min

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of Justices of the Peace, &c. 273 in Office as Scorn, especially from those whom we pretend to chastise: For what can be more Comical than to see such a Judge of Grievances, who should be most composed in his Deportment, to beat the Ground with his Feet, and the Table with his Fist; to corvet, sling and wheel like a Mad-Man; to swear and hust, to foam, snuff and snort, half choakt for want of Breath, squeaking, and Roaring. 'Tis in a word, to see a Man, or Beast rather, baited with himself, as some Bait Dogs by tying Crackers to their Tails, which cannot but be a pleasant Divertisement to the unconcerned

Spectator.

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Tis true, there are many stubborn, crossgrain'd Rogues which a Magistrate oftentimes has to deal with; To reform these by soft Admonitions and persuafive Methods, is all one as to polish and civilize a Wolf by reading of Moral Lectures. No, such Brutes are to be tam'd by other Methods, tho the Magistrate ought still to keep himself within the Centre circumscrib'd by Reason, which should he go out of, he is in certain danger of being torn in pieces by Devils, I meanthose real Furies which are ever too near us in all our Walks. He who shall grasp a piece of burning Iron, and endeavour to fashion it for Use, may himself peradventure, suffer the Punishment due to the Malefactor, in being burnt in his hand; if therefore he would work upon the rude Lump, and make it fit for Service, he must hold hold it fast, and hammer it with Instruments of the same Mettle, Beadles, Catchpoles, Gaolers, Hangmen, with such like Engines of Humanity, are the sittest Tools in the World for a Magistrate to work with in the Reformation of an obdurate Rogue; all which, I say, may be so used and managed by him as not to endanger his own Fingers, or discompose his

Thoughts.

Thus briefly have I glanc'd upon fome of the Qualifications which are requifite to the Constitution of a good Magistrate: To find a Man in whom all these meet in full Perfection is a thing rare, if not impossible; however, in some inferiour degree they are indispensably requifite, and for want of these 'tis, I say, that the Nation falls into fo many Disorders, whereas were Magistrates severe and conscientious in the execution of their Charge, and Exemplary in themselves, Sobriety would be in Credit, disorderly Rogues would be reduc'd; Frugality and Industry would lift Men above the Necessities of Life into a Region of Plenty: Parishes would have their Publick Charges lessened, the Poor would be employ'd, and by consequence, Husbandry would be improv'd, Trade advanc'd, and the Commonwealth grow great and flourishing; all which are fuch Temporal Bleffings as cannot but make a Nation happy under the Bleffing of Almighty God, which we cannot reasonably hope for, till Drunkenness and Profaneo the

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Of Justices of the Peace, &c. 275 ness be severely punish'd, and his Worship duly celebrated and honoured; for when Men cease in the Performance of Religious Duties, they will soon degenerate from being Men.

Thus it was of old, during the State and Oeconomy of the Jews; and thus it was likewife through all the Circles of the Christian Church in all its Periods and Revolutions, as was most deplorably and eminently conspicuous in the Eastern Churches, upon the Inundation of the Goths and Vandals, and afterwards of the Saracens, and lastly of the Turks, who finally subverted that Empire, all which was usher'd in by the corrupt Lives of the Christians, as appears by the History of those Times. like Calamities happen'd likewise in the West, so that rarely any Kingdom has been subverted and ruin'd, which had not first deserted God's Worship, and poysoned themselves by Debauchery, for they go together; it being utterly impossible for a Man to be truly Religious and yet debauch'd in his Morals, as it is almost impossible for a Man to be truly Motal and Vertuous, and yet to be Ifreligious. There is no Man for fit for great Undertakings, as he that is a good Christian. The Fears of Death cannot disorder him so much as others, upon the Hopes and Prospect he has of Future Rewards: Difficulties cannot difmay him who is above the Temptations of Ease and Pleafore. His Reputation and Honour being unspotted, he is receiv'd in all Places with res-

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276 Of Justices of the Peace, &c.

pect, and whereever he goes, he carries along with him his Bills of Credit, which must needs facilitate his Enterprizes, and refresh his Spirits: His Dealings are without Fraud, and unsuspected, and therefore he is in a fair Post to advance his Fortunes: He has a vital Heat within himself, which gives Nature a quick and easie Circulation, and arms him with Man-like Resolutions in all Cases of Hazard and Distress, filling him with far more noble Spirits than what flow from a Bottle of Wine or Ale, which end commonly in a total Consumption of Health, Reputation, Fortune, and of all Intellectual Guests whatsoever.

Nor are the Philters of good Company, with which Men are so willingly intoxicated, of any greater Vertue: For there can be no solid Friendship in a Debauch: It does not so properly cement as bedawb mens Inclinations to one another, by a kind of Ordure or simy Matter, which cracks or drops off upon the least shog and puss of Wind, or upon any Change of Weather, tho it may possibly keep them sticking together for a little time; and when this dirty Copulative is disbanded, some Relicks of it will still remain, by which they may be known to one another, as well as to all the World besides.

What is here written may be distastful possibly to some, but that's a Scandal taken, not given. A Horse may winch and kick a little, whilst the Hand gently rubs his gall'd Back; but still the

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Of Justices of the Peace, &c. 277 the fault is not in the Hand which designs a Cure, but in the corruption of the Beaft; however it be, as some dislike, others may approve of the Method: And the good word of one vertuous person is of more weight and value than that of a whole Jury of par-boil'd, rattle-headed Clod-pates (tho upon their Oaths) or of any spurious and degenerate Mercenary whatsoever. And God be thank'd, notwithstanding the corruptions of the Age, there are many men in Office of publick, generous and untainted Principles, and of laudable Lives and Customs; But whilst some are defective, their ill Conduct proves fatal to others: For Men (who are naturally inclin'd to Vice) will eafily copy after fuch Examples as fuit with their own Dispositions, whilst the good, out of an innate Modefly, or out of fear belike, of offending their equals, or for being censur'd possibly, for morose, formal and puritanically affected, fuffer the bad to run on in their full Career, without confronting them, or shewing any visible dislike of their loose behaviour. Let a Salad be compounded of never so many wholesomeHerbs, one poisonous Weed, as Hemlock and the like, tho it be hardly discernable by the Eye, from what is good and healthful, shall embitter the whole Dish, and make it baneful. In the mean time, tis the duty of every Man to erect a Court within his own Breast, and there examine his Life and Actions before his own Conscience, which Almighty God has put in Commission of the Peace over him to direct in his Actions, and to curb his Passions and extravagant desires.

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.The Conclusion.

TOW to make a Summary of this Argument I shall humbly offer two Considerations, to which, if due Regard be had, they will very much contribute to the True Interest and Advancement of our Country-Affairs, and to the Peace and Felicity of this Kingdom.

The First relates to that great Community or Body-Representative in the Lower House of Parliament; the Members of which Senate are, as I may fay, our Deputies, as being elected out of the Number of Commoners, Freeholders, and Citizens, tho' we find them many times to be dignified with Titles and Offices, and to be Considerable by their Estates.

The long Continuance of the same Parliament has been by Experience found to be of ill Confequence to the Country; for fuch Parliaments ripen, or rather are corrupted into Parties and lasting Factions; and the Popular and Leading Men of them being won over by Pensions and Offices, to flacken their Adherence to the Country's Interest, look upon themselves as petty Lords or Princes in the respe-& ive Places for which they pretend to serve.

Another Corruption altogether as mischie yous, is the Expensive and Scandalous Pro-

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curing of Voices by Drinking-Entertainments, and other Illegal Methods: Of both these I had made Enlargements, (when this Subject first enter'd into my Thoughts. But since it hath pleased the House of Commons to make fome Steps towards their own Reformation, I shall not farther touch upon it, hoping that they will make themselves truly Honourable and Revereable, by making a further Progress in the Reformation of some other Matters, which, in the Opinions of honest and impartial Lovers of their Country, feem very much to ob-

struct its true Interest and Tranquility.

Prerogative and Privilege are the two Hinges upon which the Frame of Government does turn, which when duly fix'd, all things open and thut with ease; but when one of these Hinges is plac'd too high, or is too strong for the other, the Frame moves with Difficulty and is in danger of falling. Upon which Account it is, that aspiring and busie Persons are most pernicious to the Publick Welfare. It has been heretofore, and probably may be their Method for the future, to cry up the Liberty and Privilege of the Subject, and to declaim against Arbitrary Power, and by Popular Insinuations to draw on the Weak and Credulous to their Parties: But when once these Zealous Patriots can get a Retaining Fee from the Crown, then out Nettle in Dock; none more vehement Promoters of Prerogative (even to the utmost Stretch) than these Proselytes: Whilst fuch as cannot be gratified to the Extent of their

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Desires (which generally are insatiable) erect their Standards of Defiance, and become most furious Incendiaries, and make their first Batteries upon Sovereignty, by pretending to reform Church-Government, and of adhering, for footh, to the Peoples Safety both as to their Religion and Property. Nor are these Disorders incident to Popular Assemblies, but many times to the Courts of Princes; and fo far as they regard the Subject before us, feem capable of a Remedy, would the Honourable the House of Commons pass a Bill, That no Person bearing Office in the Court, or receiving Pension from it, should be capable of sitting in the Lower House: And if any Perfon, after his Election, should accept of any Office, Imployment, and Gratuity, in Dependance on the Crown, that he should be look'd upon as Religning his Parliamentary-Trust, and another chosen in his place. For by this means the King's Bounty in Rewarding his Subjects would not be restrain'd, nor would the King be forc'd to stoop to Factious Humours, by stopping their Mouths with Preferments, and by this means render them more imperious and craving, by which others might be encourag'd to tread the fame crooked Paths allo, to his great Expence and Vexation: Nor would the Subjects Jealousies be kindled against the Government, to which they will be prone, when they shall find these they did confide in to be biass'd by Dependence and Interest, and to act contrary to that Freedom and Impartia-A special section and the second

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The like also may be said of Military-Officers, such I mean as are actually in the Services of War; for War is their Trade by which they gain and make their Fortunes: No doubt therefore but such Persons will be very profuse in giving Money, of which they themselves will be sure to have so Considerable a Share.

Rara fides Pietasque viris qui Castra sequntur Venelasque Manus, ibi fas ubi Maxima Merces,

Eremerent paruo, &c.

The Third fort of Persons which seem less fuitable to the good Constitution of a House of Commons, are Lawyers, such I mean as make the Practice of the Law to be their Profession: For that a Member of Parliament, who is to make Laws, should be a good Lawyer himself, no Man doubts. But for those who make it their Calling, besides that they are under the same Temptations of warping, as others who are held en Gage; fo'tis known too, that they are generally gifted at making of Speeches, their constant Practice at the Bar rendering them bold and voluble; whilst others, perhaps of as much Judgment and Integrity, for want of use, are either abash'd to deliver themselves in Publick, or not so fluent and copious at Expression. Besides, the tedious and perplex'd Style in which Bills are ufually

usually penn'd, by the many Exceptions, Proviso's, Repetitions, Amplifications, and Compaffes of Words and Sentences, after the Tenure of a Conveyance, under shew of making the Sence more full and obvious, do but make it obscure and mystical, and liable to divers Stretches and Interpretations; and doubtless more Disputes and Controversies do arise, and greater picking Work there is for Lawyers, by reason of such Perplexities, than from the Original Confideration upon which they were fram'd as Remedies. The Sence and Reason of things lies in a little compass, and, like the Rays of the Sun, yields most Light the nearer it is drawn to a Point or Centre.

It has been the Opinion of a great many judicious Men, That if one half of our Parliamentary Acts were repeal'd, and if there were a Digest or an Abridgment made of the Remainder, pruning off the Suckers, and leaving what is necessary and substantial, and which might be so couch'd as might be obvious to most Capacities, 'twould be the best Work fuch an Honourable and August Assembly could ever undertake: For doubtless'ris expedient for every Subject to understand the Laws by which he is to govern his Life and Actions, and not fall unadvisedly into a Snare, or have recourse to others who may make a Prey upon his Ignorance; or rack himself beyond the Port of his Capacity and Private Fortune, to purchase vast Volumes of Statutes, or

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Nor should I have presum'd to have faid thus much, were I not warranted by the Authority of one of the most Judicious, the most Learned, and the most Competent Perfons this Nation ever had, viz. my Lord Chancellor Bacon, in his Offer made to King James upon this Subject, who, after he had commended our Laws for the Matter, tells His Majesty, That they ask much Amendment for the Form, which to reduce and perfect, I hold to be one of the greatest Dowries that can be conferr'd upon this Kingdom. The same Author in the same Book tells us also, That from the Times of Augustus, downwards, there was such a Race of Wit and Authority between the Commentaries and Decisions of the Lawyers, as both Laws and Lawyers were out of breath. Whereupon Justinian, tho' a Prince of no great Capacity himself, by the Advice and Diligence of Tribonean, an excellent Lawyer, taking in other Learned Men in that Faculty, made a Body of Laws, fuch as might be weilded, being compil'd out of the Ancient Ruines of Books as Materials, making Novel Constitutions also of his own.

The first Emperor we read of, who did make an Attempt of this Nature, was Theodosius II. who caus'd a Code to be compil'd by many Judicious and Learned Persons; but so

it was, that his Constitutions did extend no farther than the Times of Christianity, beginning with Constantine the Great: Whereas Justinian's Body of Laws was of a larger Compass, being compil'd more especially out of the Collections or Codes of Gregorius, Hermogenes, and Theodosius, and so taking in all the Ancient Roman Laws.

The first who in this Island did attempt the Reducing the Laws into a Body, was King Edgar, by which he made himself more samous than by failing round this Island with a Fleet, or his Quatuor Maria Vindico. Nor was there any thing for which Alphonso, the Ninth of that Name, King of Castile, was Sirnamed the Wise, as from his compiling a Digest of

the Laws of Spain.

Drught of a Digest to be made of our Statute-Laws, were printed and perus'd by all Men; for, no doubt, there are great Numbers of understanding and unbias'd Men, who do not sit in the Lower House; and tho' they cannot make a definitive, may make a discussive Judgment as well as any Member of Parliament; and by making their Objections, the whole Project would be winnowed and sifted throughly, and left to the Decree of a Parliamentary Senate, to give it the Authentick and Indelible Stamp of a Universal and Standing Law, purg'd from all Doubts which might arise from unforcsen Errors; which would

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be a thing of wonderful Satisfaction to Subjects, who ought to be govern'd by fuch Constitutions as are fully, freely, and deliberately examin'd, and so Beneficial to all; which would prevent so many Repeals of Statutes as we meet with every where, to the great leffening of the Wisdom of those by whom they were enacted; and so diminishing of that Veneration and Honour due to the Laws themselves, upon their being so defective and subject to Alteration. Upon this Confideration the foresaid Verulam tells us, from that Report of Æschynes, That in Athens there was a Council of Six, who, as standing Commissioners, did watch to discover what Laws waxed unproper for the Times, and what new ones did in any Branch cross the former; and so ex officio did propound their Repeal in order to make these Constitutions more refin'd and lasting. A Work of this nature would be well worthy the Care and Encouragement of a Prince, and would represent him to after-Ages more glorious and radient than all the Lustre of his Arms and smoaky Atchievements can ever pretend to do.

It would be likewise very Satisfactory to the Country, if the Gentry and Citizens, before they went to an Election, would propound to the Candidates the Grievances of the Nation, and of the Countreys and Cities in which they liv'd; for by this means the Electors would be better inform'd who they

were

were about to choose, as also the Elected, what was expedient and agreeable to the Kingdoms Exigence, and for the Relief of their Neighbours.

It were to be wish'd also that such Members of Parliament as were appointed to inspect and state the Publick Accounts, should make what they have done this way Publick, either by printing or by caufing it to be enter'd a mongst the Parliament-Rolls and Records; there being nothing more rational, than that they, who freely open their Purses for the Good and Welfare of the Kingdom, should for their better Encouragement in future Supplies, understand a little the Methods of Pall

Disbursements.

The way of Voting by Balls, (as anciently among the Romans by Stones, where casting in of a White Stone into the Cheft, imported Grace, as the Black Stones the contrary,) I say, this way of Baloting is an Excellent Invention well worthy the Greatness of the Venetian Republick, in which 'tis practis'd. When the Senators or Council meet in the Doge's Palace, there is a close, deep, double Box of two Colours, with a common Hole or Orifice at top, ir to which a Man putting his Hand may reach the Mouth of either Partition without being discern'd, into which side he puts a little Ball about the bigness of a Button Two of these little Balls, which are made of Cotton, and so soft that no Man can hear into which fide of the double Box they fall, are gi-

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ven to every Senator when he comes up to give his Vote, (of which Balls one is White and the other Red; the one fignifying the Affirmative, the other the Negative Vote,) and when they have thus one by one put in their Balls. the Boxes are unlock'd and open'd before them By this means Men give their Votes fecretly, without being known which fide they took, and without Danger of being call'd to an Account afterwards, or of being aw'd and drawn in by the Examples of others; as it happens to the contrary with us, where a few eading Persons influences rhe rest, and so draw Il into Cabals and Parties. Were this way of Baloting practis'd in England, the Topping-Men (as they call them) would signifie little, s likewise the winding Methods of procuing Partifans; for, after all, every Man might Tote according to his Conscience, and withimut ever being known or mark'd for it afterary,) vards. t In-

> The other Grand Confideration which I ave to offer on the Behalf of the Country, n order to make it Happy, relates to our Inerior Tribunals or Courts of Justice, those I lean more especially which regard the Judiature of Counties, as the Affizes of the Ciruits: And,

First, It might be wish'd that the Judges ho preside in Cases Criminal, might be Loal, and not Itinerant; that is, such as resiing constantly in the Capital Town of a

County, might have power to hear and pass Sentence upon Offenders, holding such Sessions (as in London) once a Month at least.

The Disadvantages of Keeping Malefactors in Goal half a Year are very great. And,

First, In Respect of the Goalor, who, having a Swarm of Rogues for so long a time under his Custody, runs great Hazards in case of an Escape; which often happens where so many desperate Wretches are to be provided

for and guarded.

Secondly, In Respect of the Prisoners themselves, who, if Innocent, endure too rigorous a Punishment by so lo long a Con. finement and Hardship; if Guilty, they do but encourage one another in their Rogueries; and when so many Villains of all Sizes and Complexions hold a Convention, they contract an Intimacy; and, by recounting the Feats of their past Lives, and by instructing one another, they become Ten times more the Children of the Devil than before: So that once a Goal-Bird, and ever a Rogue. And even such as have the Misfortune to be Cloister'd up with such Infernal Company, tho' less Guilty, or perhaps Innocent, cannot but receive, by long Custom and Conversation, an odd Smell and Tincture from them.

Thirdly, In respect of the Expences the County is at for maintaining such Felons.

Fourthly, In respect of the Opportunities such long Confinements give them, either to corrupt Officers by the Mediation of Money of

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And, Lastly, the Streightness of Time, by which such Itinerant Judges are consin'd to a Day, makes such Causes to be cursorily run over; whereas a Thing of that Mom nt, as Life and Death, wherein the Safety of the Country, the Honour of the Government, and the Fortune of the Prisoner, are so deeply concern'd, ought to be examin'd with Leisure and Caution: All which Mischiess are fully releiv'd by fixing Judges Criminal in every Capital City; and the frequent Execution or Examples of Punishment, tho' single, would be a greater Terror to the Spectators than that of an Execution once or twice in a Year.

Another thing for which the Country feems to call for Relief, is the Miscarriages of Jurors, who being for the most pare of the Yecmanry, Mercenary and Ignorant, and having no Good-liking of the Gentry, who are their Betters, are very Incompetent Judges of Differences wherein a Gentleman is concern'd. Such Trials therefore, if they were per Pares, would be more consonant to the Rules of Equity; that is to fay, where the Controversie is between Gentlemen, the Jury might be only of Gentlemen. When one of the Parties is a Gentleman, the other of the Yeomanary, the Jury might be half of one, half of the other Order; and where both Parties are of the Yeomanary,

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Yeomanary, 'twould be congruous that the

Jury should be of the same Alloy.

In the Third place, that the Profecutor of a Felon, in case of Conviction, should be exempted from Charges by paying of Fees, and I know not what: For what Encouragement is there for a Man, whose House is Broke open and Robb'd perhaps of 30 or 40 Shillings worth of Goods, to throw 5 or 10 Pounds after it, to have him Try'd, and perhaps Acquitted? Upon which Score it is, that most Persons choose raher to Compound in Private with fuch Felons, than be at farther Costs to Profecute such Offenders; which is but to give a farther Encouragement for the Practice of Villany, to the Difgrace of Justice. Moreover, if all the Forfeitures, Penalties, Fines, and Amerciaments arising from this Topick, and other fuch-like Misdemeanours, were emp'oy'd for the Benefit of the Place in which the Offence was committed, for the Maintenance of Prisoners, and for other Publick Ufes, 'twould be an Excellent Provision for the Inhabitants of such Places, and make them wat hful to observe Miscarriages, and to inform against them; which would be the surest Means to make Men study to avoid them by their Good Echaviour.

Likewise Robbing of Houses in the Daytime ought to be made Capital and Punishable with Leath; which thing is most Just and Equatable, as being many times more heinous than burglary: For a Man who breaks a

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Dwelling-House in the Night-time, and steals Provision and Goods, tho of small value, is fentenc'd to be hang'd; when yet a Company of Ruffians, who shall rush violently into my House, binding Me and my Servants, and breaking-open Doors and Trunks, and carrying away a very Confiderable Booty, may expect a more favourable Issue: And yet this latter Crime is much more audacious, more unavoidable, and many times more fatal. It is not every petty Pilfering or Filtching which ought to come under this Denomination, but these more violent Attempts, where the Persons are seiz'd, and under Terrors; which I look upon to be much worse than Robbery on the High-way: For here a Man may expect an Assault, especially if he has any Charge about him, and consequently may provide for his own Safety by Arms or Company. no Man breathing can keep a Guard always upon the Door of his House, which is always open for the Occasions of the Family.

Deliterate and wilful Perjury is certainly the greatest Sin that can be committed against God and Man.

And first against God: For if the perjur'd Person believes there is no God, he is guilty of Atheism; but if he believes there is a God, and yet makes use of the Deity to attest Lye, and to abett a Falshood, by which the ife and Fortune of an Innocent Person may e destroy'd, he does, as much as in him lies, sten the Murder or Ruine of such an Inno-

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cent Person upon God, than which nothing can be more devilish and impious.

The Heinousnels of Perjury, in respect of

Min, may be considered,

ist. In respect of the Innocent Person injur'd; by which he may lose his Good Name, or his Interest and Fortune may be wounded, or perhaps he may be depriv'd of Life: So that in this Respect it may be term'd Robbery,

or Murder, or Both.

adly, In respect of the Perjur'd Person: It is for a Man formally and solemnly to abjure God, and damn his own Soul; for he desires God so far to save him by the Contents of his Holy Gospel, as the Thing he swears to is true; which in his own Heart he knowing to be talte, he obliges and conjures God to damn

him by the Contents of his Word.

3dly, In respect of Humane Society: For it cuts off all means to end Controversies; for an Oath is faid to be the End of Strife, and many times, where false, it involves whole Kingdoms in Ruines, of which there are fo miny Examples before our Eyes. So that if the Punishment due to an Offence ought to be commenfurated to the Damage a Man fustains by it Temporal Death is too little for it; and in respect of the Dishonour done to Almighty God Éternal Damnation is justly due unto it. Now to prove a Person perjur'd, where the Substance of the Matter fworn is true, the Mistake I m: Punctilio's or Circumstances of little Monent is not sufficient, nor yet the Oathso Person

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Persons swearing to the contrary; for they who swear Con may swear fallly as well as those who swear Pro, as is found frequently before Courts of Judicature. But to convict a Man of Perjury there ought be a full Evidence of the Fact from the clearest Circumstances attested by the Oaths of Reputable Witnesses, or by the Confession of the Person perjur'd, or by Proof of Subornation, with many such-like Irresistible Evidences: And as an Atonement for such an heinous Crime, for an infamous Person to stand an Hour or two in the Pillory, is not so properly to expose the Person guilty, as God and all Mankind to Publick Scorn.

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There is one great Miscarriage which we meet with often in Cases Capital, viz. When Two, for Instance, are concern'd in the killing of a Man, of which one is Principal, the other Accessory; and when the Matter of Fact lies close and heavy against the Principal, as that he gave the first Blow, to fetch this Gentleman off it shall be ordered, that the Accessory shall be first brought to Trial, against whom the Evidence not reaching so fully, he shall be Acquitted by his Jury, and, without stirring from the Bar, come in as an Evidence on the Behalf of the Principal, in whose Company he was when the Fact was committed: So that the Matter being referr'd to the Consciences of a well-concerted Jury, the Principal shall be acquirted also, by their bringing it in Manslaugh er only; and so, by the the help of a little Money, be discharg'd without Punishment. In which Case, the Word barely of the Accessory and Interested Person (for he cannot be admitted to Swear) shall out-weigh the Oath of him who swears for the King, as they call it, the uninterested, or without any appearing Temptation for him to swear falsly; the Justice of which Proceedings I am yet to learn, the not the Reason or Inducement.

Many other Things there are, which, if duly redified, would very much advance the Welfare of this Nation. As there is but one Weight or Pound, so would it be very expedient there was but one Measure all England over, whether of Liquids or Solids, as one Bushel or Quart, which should be the Standards, to which all greater or leffer Measures should be reduc'd. One Measure we have, as that of the Foot and Yard, or by which all Planes or Things, confisting of length and breadth may be exactly measur'd. Those of the Bushel and Quart, with all other Meafules of that kind, might as eafily be adjusted: For by this means infinite Numbers of Cheats from Rafially Ale-tellers, Vintners, and such-like Retailers, would be avoided; as likewise the shuffling Tricks of perty Chapmen, or Badgers of Corn, who Trade from Town to Town, buying in one Place where the Meafure is great, and felling the same Grain in other Places where they have less Measure to the Bushel; which Jobbing way is a great Obstrufra the the of

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Obstruction of the Markets, and to the Defrauding of the Poor, such Badgers licking their Fingers well, by getting the Grain into their Hands, and as it were monopolizing of it.

The Reformation of our Ecclesiastical Account, according to the Canon of the New Style, would be a Thing very Expedient, not only in order to make a Uniformity in Celebrating of Christian Feasts at the same time throughout the World, but as squaring also more exactly with Chronology; the Old Style being subject to many gross Absurdities, too large here to be insisted on: But a Business of this Nature belongs to the Ecclesiastical Capa-

city to examine.

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Twould be very Beneficial also to the Pubick, if Justices of the Peace were oblig'd to proceed ex officio against Scandalous and Idle Livers and Suspected Persons, tho' no Information be brought against them; it being most obvious to every Man's Observation, that many Notorious Crimes are hourly committed against the Commands of the First Table, or of God, which go unpunish'd; whilst those which more immediately concern Man, or the Second Table, are more narrowly inspected: Curling, Swearing, Lying, Atheistical Talk, Drunkenness, Frauds, Imbezzlements of Estate, with infinite Profanations of the Divine Law, are Things which should a Man inform of he would be his'd at.

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These, and many other the like Considerations, which flow inceffantly upon Thinking Men, may, peradvanture, some time or other enter into the Thoughts of some Publick Spirits, whom Authority may influence, who, doubtless, from their own Observations and penetrating Reason, may meet with Things of greater Importance than what can be suggested by a Person altogether insufficient, and living in Privacy and Obscurity, whose Endeavours, tho' every way discountenanc'd, yet in one thing he will never be restrain'd, viz. In pursuing his own Inclination and Duty, in praying to Almighty God for the Safety, Honour, and Settlement of this Kingdom. del an er disisial nai hey alb con

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ESSAY

Of a Country House.

Y a Country-House I do not understand a Farm, nor the ordinary Mansion-House of a Country Gentleman; nor yet a Villa, or little House of Pleasure and Retreat, where Gentlemen and Citizens betake themselves in the Summer for their private Diversion, there to pass an Evening or two, or perhaps a Week, in the Conversation of a Friend or two, in fome neat little House amidst a Vineyard or Garden, sequestred from the Noise of a City, and the Embarras and Destraction of Bufiness, or perhaps the anxious and servile Attendance of a Court. By a Country-House then, I understand a greater Fabrick, fit to lodge a Nobleman endu'd with ample Fortunes and a vertuous Mind, where he may sweeten the Travels of a Vexatious Life, and pass away his Days amidst the solid and serene Enjoyments of the Country.

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The Place or Seat of a House being a thing wherein Fancy must have a share, and the

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Fancies of Men being very various and unconstant, 'twill be difficult to Cast an Essay of this Nature into fuch a Mould as shall please the Curiofities of all Men. Some have taken delight to raise Stately Houses or Castles on the top of some Rock or Eminence, as it were hanging over, or at least over-looking some noble River, as the Castles of Nottingham, Warwick, Windsor, and the like. True it is, that fuch Seats have a most beautiful Prospect, an excellent Air, and the under-running River is a thing of great Ornament and Use; but then 'tis as true too, that they are too much expos'd to the Heats of Summer, and to the Blasts of Winter: they want Out-let, and rarely enjoy such a temper'd Earth, or Soil, asis requifite for a Garden; nor can they well be beautified by Fountains, which Circumstances conduce very much, and are in a manner effential to a Noble House.

Others again please their Fancies by building in a Valley, upon the Bank of (or near) a River; for by this means they are sheltred from the violence of Cold Winds and Tempestuous Storms, and enjoy the pleasant views of verdant Meadows; so that a beautiful House seated upon the Bank of a clear-runing River, washing the Walls of the Terras in the Gardens, and stor'd with Swans, is very delightful, as it is also to be refresh'd in the Summer Evenings, by taking a Turn or two upon the Christil Streams in some little Bark or Pleasure-Boat. But with al, such Seats are incom-

comr Air being Vapo the E overwho at a g noth fords here a Surfa Stance why fine a Plain: foon l the fa being bout standi

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An Essay of a Country-House. 299 commoded many times by Floods, nor is the Air so wholesome, especially in the Winter, being too much subject to Foggs and watry Vapours; nor do they afford that pleasure to the Eye as a House built on the fide of a Hill, over-looking the neighbouring Plains, and whose Prospect is terminated by other Hills at a greater distance: For a Seat which has nothing but the wide Plain for its object, affords but little pleasure to the Eye (it being here as upon the Sea) where the level of the Surface determines the fight to a small distance: Upon which account I cannot see why Versailles should be lookt upon to be so fine a Seat, there lying nothing but dead Plains beyond it, in which the fight, I fay, is soon lost, receiving in but little Variety, in the same manner as it happens to those, who being on Ship-board, cannot see a League about them, unless some Ship or Land-Mark standing above the level of the Eye, lengthen out the Prospect.

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The Old Romans generally took much delight to build their Pleasure-Houses near the Sta, as appears by the Ruines at this day seen near Baia and Gaeta. This probably they did for the benefit of the Breezes, which at some certain times of the day, blow always from the Seas with universal Refreshment; tho 'tis probable too, that the great Road for all their Military Expeditions, as well as to their Naval Magazines, lying towards Naples and Sicily, which was the Granary also of Rome, the Nobility and Gentry

were

were more inclin'd to choose such Places for their Retirement and Recreation, as lay nearest to the Road of Business; so that they were always in a readiness to change from one line to another, upon any fudden occasion, and The great Cascades or with little trouble. Falls of Water from a Precipice, which we observe frequently in Italy, occasion'd principally by the diffolution of the Snow on the high Mountains in the Summer Seafons, afforded noble advantages for Summer-Seats. Hence it was that Tusculum and Tyber were then esteem'd as places of great Delight, as they are also at this very day under the Names

of Friscati and Tinoli.

But fince we have not these natural Advantages, we must be contented with such as our Climate and Country do afford. First then, we must have regard to the Air, that it be open, not Perd nor subject to Fogs and Mists. In the next place, let the Soil be dry, fandy or Gravelly, and sur le Parchant, on the side of a Ground gently rifing, not amongst Enclosures, but in a champaign, open Country; and if a Navigable River ran within Two or Three Miles of the place, 'twould be very commodious in many respects, and if nearer at hand, it would much contribute to the Beauty and Prospect of the Seat; but above all, I hold it absolutely necessary, that it should be ferv'd with some little Rivolet, or copious fource of clear and wholfome Water, descending from the higher Grounds, behind the place

on w the 1 As f much of to man t ther b ment Seat, of fo withi foeve reasor cumft to def Gentl the I Prince In 1 I shall Deligi

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An Essay of a Country-House. 301 on which the House is defigned to be erected; the uses whereof I shall speak to hereafter. As for good Neighbours, (a Circumstance much conducing to sweeten the Tediousness of too much Solitude) I suppose my Nobleman to be in fuch a Range of Fortune, as either by his Power, or by his generous Deportment rather, to be able to draw them to his Seat, or if these be wanting, yet to be Master of fo much Fortune, as to be able to compass within his own Family and Teritory, whatfoever a Mind endued with Moderation, can reasonably desire. And as for the Site and Circumstances of such a Seat as I am going now to describe, there are many Noblemen and Gentlemen in this Kingdom, who have all the Natural Advantages imaginable for a Prince-like Habitation.

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In pursuance therefore of such a Draught, Ishall reduce my Project under Two General Designs or Heads. The First shall be that of the Main Building or Habitation it self; the Second shall be that of the Farm or Village thereon depending, and by which the great Mansion-House may be supplied with Necessaries, as likewise with Labourers upon all Occasions. First then, for the Mansion-House it self, let it be seated in the midst of a large Park, the Ground gently rising, and facing the South, or at least the Morning Sun. I would have the Park to be at the least a Mile and an half over every way, which I thus divide, viz. half a Mile for the Approach or Avenue to

the

the House, half a Mile for the Houses, Gardens, and Lawnes invironing the principal Mansion; and half a Mile behind the House for Out-let.

All the Ground betwixt the Entrance of this Inclosure of Park, and the second Region alotted for the Dwelling-House, I would have planted with Trees, and above all with Beech, if the Soil will admit; or if the Place be already planted, and in the form of a Wood, I would have a large Walk or Road, of Thirty Paces breadth, leading directly from the Entrance of the Park to the Dwelling-House, which I would have to stand in full front or view; which Walk or Road I would have regularly pitch'd for a confiderable breadth, to prevent the Dirt which a constant Intercourse of Horses and Carriages might make. On each fide of which Ground-walk I would have private Foot-walks within the Wood, well gravell'd, or clean kept, in breadth of about Sixteen Foot each, which, like'a dark Arbour-walk, should butt directly upon the corners of the front in the Dwelling-House; so that the Trees meeting at the top, would make it wonderful cool and delightful in the Summer, the long Shade-alleys or Glades being terminated in the building. But in case it may be thought that such Walks or Glades through Woods might hinder the View and Prospect of the House, the Avenue or Approach may be cast into a Figure something resembling a Theatre; in which case we may allow

allow that th Garde full in regula Appro the Pa out Re the far bearing be pitc heed to rife i h Floor, and it confide Rifin the ten As House. nterna n the freight which ng, an n Brea verse, 1 itions, must be Defig

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An Essay of a Country-House. 303 allow what wideness we please, provided still that the principal Mansion, with all its Courts, Girdens, Out-buildings, and Offices, stand full in front to the Entrance, the shady Groves regularly contracting themselves the nearer Approach we make unto it. By this means the Palace will be seen at a vast distance, without Referve or Mask upon its Face, refembling the same stately Canopy at the head of the inbearing Woods. But whatfoever Fancy may be pitch'd upon, this must carefully be taken heed to, that the tops of the Trees do not rife higher than the Rooms upon the first Floor, to the hinderance of Air and Prospect; and it may eafily be allow'd that they will not, considering that the House is to be built upon Rising-Ground, and at some distance from the tending Woods.

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As for the Mansion-Seat, or Dwelling-House, let it be erected in the midst of that internal or middle-Region, before-allotted, in the Figure of a Square or Saxon L, the streight line or Basis joining the two sides, which we call the Front, to be a double Building, and to be One hundred ninety four Feet in Breadth, and Sixty Foot in Depth or Traverse, therein comprehending the Walls, Partitions, and Chimneys, for all which there must be an Allowance proportionable to such Design. I would have the first Floor on the Front-side to be at least Four Foot above Ground; and the sirst Floor on the two wings or sides to be about Three Foot, or

fomething

fomething lesser, above the Ground, assigning the under-Region for Kitchens, Pantries, Larders, Cellars, Pastry-Rooms, Store-Houses, Distillatories, Landring-Rooms, &c. as also for Lodging-Rooms for some of the Inferior Domesticks. As for Brew-Houses, Bake-Houses, and the like, I shall provide for them

in another place.

I would have the House divided into two grand Apartments, perfectly the same in all Respects, as to form and number of Rooms, excepting only a convenient Room for a Chapel, to be taken out of one fide; of which anon. Let the whole Fabrick then confift of, Ist. Vaulted Rooms, at least Nine Foot high, and of this Four Foot above Ground: 2dly, The Ground or Lower-Floor: 3dly, The Chamber-Floor, or Rooms of State: and, 4thly, The upper-Floor. As to the heighth, the first Course of Rooms in the front, in which we land, ought to be Fifteen Foot hight, he next likewise Fisteen Foot, and the upper-Story, or Roof-Floor, to be Twelve Foot high; so that the Front, from the Bottom to the Roof, with Allowance for the Thickness of the Floors, will be near upon Fifty Foot high. I would have likewife Fourteen Windows in the Front, Seven on a side, each Window to be Six Foot wide in the clear, and Nine Foothigh; and so they will be Six Foot distant from one another. In the middle of the Front I allow Twelve Foot for the Breadth of the Thorough-Passage; and I would Wo Fro this mid Cupi fori

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An Essay of a Country-House. 305 would have the whole Orchard fair of the Front, I mean in the Roof, to be east into this form, viz. Three Pavilions, one in the middle, and one at each end, resembling Three Eupola's, not round, but rather in a Canopyform. For Decoration, I would have betwixt all the Windows, Columns on their Bafis, reaching from the Ground to the Roof, and sustaining a suitable Cornish; the Pillars to be in Number Fourteen, answering the Intervals of the Windows and on the Cornish over every Pillar I would have a Statut of proportionable bignels, a la Romanesque, as a Gladdiator, a Hercules killing the Hydra, with fuch-like Figures as represent Action or Mo-

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But in regard that Pillars in their full Dimensions, or proportionable to the heighth given, will be vallly big and expensive, and confequently darken all the Windows on the Front, (for fuch Pillars instheir full Dimensions are rarely to be seen, but under the Roof of Portico's in vast Fabricks, sustaining great Weights, and standing at some distance from the Lights, I would have the Pillars in this Defign, being fuch as are for Decoration rather than for Use, to stand swelling a little out of the Building, in relieve, thore full or Thatlow, as the Architect shall think fit: Or in case they be made entire; they may be of different Orders briling betwixt revery Stigebon Story in the Front, and then they willibe of nd I filch a fize as will not much hinder the Light ould or

leaded, as also the Arches, to we ther non

Design or Decoration, by Pillar-work, as in a Basso Relievo, swelling out of the Walls betwint the Windows of the Front, to be more beautiful than the several Orders of lesser Columns standing out entire, because we have the Beauty of Greatness without any Inconve-

nience and with less Expence.

Over the Portal or Entrance, which must be afcended by double-winding Stairs, of eight or ten Degrees, I would have a stately Balcony looking full in the Grand Avenue, over which an Architrane Supported by Pillarwork, and garnished above with Imagery in Relieve; the Roof on the Front-side to be leaded, as also the Arches, to weather the Windows, &c. and let the Coins or Corners of the Front, as likewise the Stone-Work betwist the two Grand Apartments, or about the Portal, be of great square Stones, cut and fet a la Rustique; and on the top of all, direchly over the Entrance, and in the midst of the Statues, but something higher, a Statua Equestris, or some Trophy; as likewise a Vi-Foria alata, at each corner of the Front, would look very great and noble: And because the Front is supposed to be a double Building the Roof towards the top ought to be flatned and leaded, and incircled with Balitters, with fome Figures for Ornament here and there, conveniently standing on them Such flat Roofs likewife are very Commodious for Air and Prospect in the Summer-Even-

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An Essay of a Country-House. 307 ings, as likewise in the Winter-Seasons, when

the Days are calm and ferene.

Now as to the Distribution of the inward parts of this Front, supposing, as I said, that it be a double Building, at the least Sixty Foot in the Traverse, of which Twelve Feet for the but Walls and middle Partitions, whereon to raise Chimneys, and support the Roof, let there be, in the first place, two double-Gates for the Entrance, one of Grate or Inn-work, for the benefit of the Air and Breezes in the Summer; the other an inward Gate or Door of Wood to keep out the Winter-Winds: Opposite whereunto, at the end of the Paffage which does traverse the House, let there be two other Doors likewise of the same Figure, Matter, and Dimensions with the former, giving an open View through the House, Inner-Court, Gardens, &c. and this not only to please the Eye, but to refresh and cool the House in hot Seasons; for such Thorough-Paffages fuck in the Air in a full Stream, of which more hereafter. Likewise, touching the Front, as also the other two sides of the Fabrick, confifting of two Grand Apartments, I shall make a Description of one part only; the other being understood to be perfectly the fame, excepting only one or two Rooms, which is not very material.

On the Front or Entrafice-side therefore, as soon as we land, let there be on the one hand a Hall, or Common Reception Room, in breadth twenty four Foot, in length thing

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fix Feet, besides the breadth of that space which was allowd for the Cross-Passage betwixt the two Grate-Doors; by which means the Hall, with the Addition of the Paffage, will be forty eight Feet in length, that is to fay, double to the breadth; which may feem perhaps something disproportionable, but this may be difguis'd by a Screen, or otherways. Within the Hall let there be a Parlour or Room of Conference, square twenty four feet; and within this let there be an inward Parlour, or Room of Reflexion, of the same Dimensions, which will be very light, as being the Corner-Room, and fo it must have Windows on two fides; of all which three Rooms I would have the Doors plac'd directly one against the other, and to be rather on the Window-side than in the middle of the Room. It being likewise suppos'd to be a double-Building, on the fide of the inward Parlour I would have aWithdrawing-Room; and on the side of the middle Parlour, or Room of Conference, I would have a Winter-Parlour, or Room of Reflexion, which will fall out to be of less Dimensions than the rest, and therefore warmer and more private; and for this there will be space enough and to spare towards our Privy-Stairs, which we shall come to by and by : And lastly, on the Hall-side there will be another convenient Room for Entertainment, or for any other wfe whatfoever. I boul ay as noo

Now for the Grand Stairs, I would have them double, and plac'd near the farther Door,

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opposite to the Entrance; and for each of these there is allow'd twenty four Feet one way, and fixteen another; fo that the Grand Floor or Entrance being to be added to it. the Area of each Ascent will be twenty four Foot square, and the Steps or Degrees will be near upon eight Feet in length. I would have the Rails of the Stairs to be Iron-work cast into Figures, or Devices, and Cyphers, as alfo to be laid in Oil to prevent Rust, and to be gilt in convenient Places; as also on the Walls of the Stairs, and of the Hall, let there be large History-Paintings, as of Huntings, Battles, Caroufels, and the like, and here and there some Statues on their Pedestals, or Busts

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The upper-Floor of the Front is for Rooms of State, as Antichambers, Chambers, Withdrawing-Rooms, &c. The Passage or Entrance on which we land at the top of the Stairs of the first Floor, will be of the same Dimensions with the Passage or Entrance underneath, viz. fixty feet in length, and twelve in breadth, at each end whereof let there be a stately Balcony-Window, one opening towards the outward Courts and Avenue of the House, from whence you may behold the Park and Country below you; the other great Window will open to the inward Court, from whence we have a View likewife of the Gardens, Fountains, and of the Country which lies about the House: At each of these Windows in the Balconys, let there be plac'd fair Orange-

Orange-Trees in their Cases, which, when the Windows are fet open, will, with the-Air, that is drawn in, fend their Perfumes in to the Gallery or Walk, as also to the border ing Chambers, with wonderful Pleasure and Refreshment. The Walls of this Cross-Walk or Gallery, I would have adorn'd with all forts of Landskip, as Boscage, Paylarge, Ruines, Promontories, Buildings, Towns, Rivers, Sea-Battles, Sports of Wakes of Peafants, &c. also some curious Cabinets and

some Statues would much adorn it.

On the other fide of the Grand Apartment below, and opposite to the Common Hall, I would have a Private Chapel, twenty four Feet in breadth, and in length thirty fix Feet, and about thirty Foot in heigth, being the heighth which was assign'd for the Lower and Middle-Stories, with an over-hanging Gallery issuing out of the Walls or Passage of the middle-Story, before-mentioned: As for the Ornaments of the Chapel, that's a Thing which must be left to the Genius of the Lord of it.

And as for the upper Region of the Front, on the fide which regards the Park or Entrance, there should be a fair long Gallery; at one end whereof I would hive a Library, with a Repolitory for the Deeds and Writings of my Lord's Estates and Manors. The inwardfide of this upper-Floor should be for Lodging-Rooms, and the fide Walls of the Gallery to be adorn'd with the Pictures of the Fa-

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mily, as also of Brave and Learned Men; to which we may add Statues, and Rarities, whether of Art or Nature, with Cabinets and Monuments of Antiquity, with Maps and Platforms of Fortification, with all forts of Engines and Machines in leffer Forms; as also with the rarest Prints, with inlay'd-Cabinets and Tables, whether of Stone or Wood. by Materials of the Natural Colour; and some Originals or good Copies of the best Masters: For as for Painting in Frieze, the

Temper of our Air will not admit of it.

The Chimneys in the Front or double-Building require to be raisd in the middle of the House, and not on the side-Walls; as for the fide-Building or Wings of the House, it not being a double-Building of fuch Bulk, the Chimneys may be plac'd in another figure: All which Chimneys should have their Tunnels, not in the common form, but in the shape of Flower-Pots, Vines, Cenfers, Candlesticks, or some such Fancy; yet so as all to be of one kind, as the Architect shall think fit; all which would be much more Graceful, and Ornamental than the common shape, and altogether as Convenient, Cheap, and Useful: And fo I have done with the first Double-side or Front of the House.

Next, for the Sides or Wings, they must be of a lower and narrower Structure, as being the main Rooms of Use, and to attend upon the greater Pile. To each Side I allow One hundred and fifty Foot in length, out of which

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we may take sufficient Space for Chimneys, Stairs, and Passages. The breadth of the lower-Rooms, besides the Thickness of the Walls, to be eighteen Foot; and therefore they must have Thorough-Lights: And on the within and Court-side I would have a Cloiker or Walk of about ten Foot broad and fourteen Foot high, the Pillars or Archwork whereof to meet at the top, and to have little Niches for Busto's, or for some Imagery in Relievo. Over this Cloister I would have the upper-Stories extended; so that they will be of twenty eight or thirty Feet in breadth, which I thus distribute, viz. Eighteen Feet for the Chambers, which must be square, their heigt eleven Feet, and Windows proportionable; and on the side of each Chamber there will be sufficient on the Court-side, or on the Hanging-over the Cloister, to make two little inward Rooms or Closets, of about ten Foot square each, which may serve for Lodging-Rooms for Servants, attending on Gentlemen or Ladies, as also for Closets, Wardrobes, or Places of Convenience; for that there will be fix larger Chambers, and twelve leffer Chambers or Closets upon a Floor, and the like Number in the upper-Story, if the Architect think fit. I would not have the Vaults on the fides to be above three Foot above Ground, for that is sufficient to give Light to the Subterraneous Rooms or Offices, which Rooms may be funk to what depth we please. The Rooms on the First Floor above Ground

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Ground may be design'd for Ordinary Entertaining-Rooms for Strangers, a Room for the

Gentlemen-Servants to eat in, &c.

I would have two Stair-Cases and Thorough-Entries on each fide, one at each corner, where the side-Buildings or Wings are join'd to the Main Body or Grand Front; the other in the middle of the Sides, with Steps gently rising to the First Floor or Passage, where Stairs likewise are assign'd. I would likewise have the Cloister continu'd throughout that fide which makes the Main Body; but withal, there must be a greater Allowance proportionable to the Building, viz. Nineteen or twenty Foot in height, and in breadth about thirteen, with a fair Ascent in the middle, leading to the Grand Paffage of the House, and answerable to the Entrance on the Front. Over this Cloister-Walk there is to be no Building, but a flat, leaded Walk, like a Terras, where may be placed Statues, with Boxes of Orange-Trees, Lemons, Jeffamins, Flower-Pots, and Greens, with some Bird-Cages, to be convey'd or remov'd, as Occasion shall require; as likewise two Fountains or Jetteans, with their Basons, the Water to be deliver'd by Pipes into the Base-Court, to furnish other Fountains or Basons; all which would not only delight the Eye but the Smell too, at such Time as the Balcony-Windows of the middle-Gallery, before spoken of, shall be opened;

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The other Wing, which makes up the third Side of the House, I would have to be the fame in Form and Dimensions with that I have now describ'd; faving, that at the farther ends of these Sides or Wings of the House, I would have an Armoury in one, and an Jirsirmacy in the other: And as for the Garrets or Roof-Rooms of the whole House, they are to be for the Use of the Domesticks, or Apartments for Women; as also for the Pages and Gentlemen, which are Retainers to the Family, with convenient Places also for the Occasions

of the Landery.

As for the Inward-Court of this Building, I would have it neatly Pav'd or Pitch'd, and not to be of Earth, with Gravell'd Walks and Grass-Plats; for these in the Winter-time will loofen after a Frost, and stick to the Feet; befides, the Washings of Rain will fill the lower Draughts with Filth: Nor is there any Danger of too much Heat to be reflected from the Stones, as my Lord Verulan does object; for the fides of the House will guard the Courts fufficiently from fuch Annoyance: But this, as many other things, must be left to the Fancy of the Builder. However, I should like two Fountains, or Jetteauz, with their Basons, in the midst of the Court, on each side one; and the further end of the Court, or fourth Side, answering the double-Building, to be all of Grate-work, with Freestone-Pillars, and Statues on the tops, giving a View or Prospect into the Grand Garden, the Doors of vent th Gates

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Gates being of Azure and Gilded, opening in the middle, and giving Entrance thereinto.

Besides these Buildings, of which I have already spoken, on the back-sides of the two Wings should be Stairs leading down into the Offices and Cellers, as also at twenty Paces distance a long range of low Buildings, in form of a Penthouse, not exceeding the heighth of an ordinary Wall of fourteen Foot. The Use of these is for Store-Houses for Coal and Wood, for feeding of Poultry, for washing of Linnen; as also for Lodging-Rooms for the Inferior Domesticks, as Gardeners, Cooks, Scullions, Common Footmen, and the like. I allow twenty Paces breadth to the Walk before the low Buildings, for the Convenience of Carts and Drays to come and go on the Back-side, to bring all necessary Provisions, of what kind soever, Likewise I would have the Current of Water running from the Roof, not to be discharg'd by Pipes on the Court-sides but to be let round by a kind of Gutter upon the Leads to the Back-sides, there to be receiv'd into great Cisterns of Lead, for the Occasions of the Landry, and from thence to be conveyed into the Common Draught or Vaulted-Shore, or to ferve the Occasions of the Kitchen-Gardens. one; urth

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And thus much may suffice for the Draught of the Main Building, with one further Remark only, that in case the Building be of Stone, the infide Walls must be lin'd with Brick to prevent the Injuries which may happen to the

Rooms

Rooms and Furniture, from the dampness and sweating of the Stones. The next thing to be consider'd of is the Gardens, viz. that of the

Kitchen, and that of Pleasure.

Ishall begin with the Pleasure-Garden, into which, as I said before, we are to make our Entrance through the fide of Grate-Work, which makes up the Quadrangle of the inner Court: The Par-terries or Plan of the Ground to be allowed for the Garden, ought at least to be Six-Score Paces or Yards in breadth, and Nine Score in length; which I divide into three equal Parteries or Gardens, allowing to each Garden one hundred and twenty Paces, and fixty for depth, the Garden equally extending it self on both sides the House. As to the Pattern of the First Garden, let it be subdivided into Two Plats or Plans by a grand Alley in the middle, of thirty Foot in breadth; the fide or round about Alleys to be fifteen in breadth, the borders on the sides of the Alleys six foot breadth, as also three foot along the Walls or Sides of the Garden where Fruit-Trees may be Within which Borders on the fides, let there be other leffer Gravell'd Alleys of about fix foot breadth with paths through the middle of the Borders, of a just breadth, to pass from Alley to Alley. When this is done there will remain a Quadrangular Plat in the middle, which may ferve for a Grass-Plat, and in the midst thereof let there be a fair Fountain with a Bason of thirty foot Diameter, well pav'd and flank d with Free-Stone, and in the Centre ROOM

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Centre of this let there be some Statue delivering the Water into the Fountain, such as Neptune riding upon a Tritan, out of whose Shell let the Water spout, or a Sea-Monster thrusting up his Head, and spouting out the Water into the Air, or a Diana with her Nymphs bathing themselves, and the Water trickling down the Linnen wherewith she drys her self; Or some other naked Female Figure, with water letting out at her Nipples, with a thousand such Inventions. The like Curiosities of Walks, Fountains, Statues, &c. to be in the other Partern or Partition of this First Garden.

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The Borders which may be made, more or fewer, wider or narrower, according to the Genius of the Gardner, I would have replenished with Flowers, for every Month or Seafon of the Year: For to see a Flower-Garden without its decorations, is all one as to sit down to a Table furnisht with Cloth, Plates and Napkin, and nothing serv'd in. To enumerate the particular Flowers would be too tedious, the Curious may find Varieties to entertain themselves in Mr. Wooldrige's Collection, and especially Mr. Evelyn's Kalendar, a Gentleman who has oblig'd all lovers of planting, by his Excellent Books upon that Subject.

All throughout the Borders at an equal difrance, let there be little Buthes of Ever-Greens, as Dwarft, Cypresses, Philyreas, Rosemary, Lavender, Bays, Lawns, Limes, Savine and Rue; for these also are Green in Winter and

Sticky

Sticky. Also some kinds of Holly would be Ornamental, as likewise little Firr-Trees, but these must be remov'd every three Years, because they cannot be drest without spoiling their Figure; let there be planted likewise up and down some little Tufts or Matts of Peaks for these look prettily in the Winter, as also

fome Mizerean Trees and the like.

Along the Grand Alley, as also from the ends of the long Upper-Walks, we may have three Ascents to Mount by, into the Second Garden, each Ascent to consist of sixteen or feventeen Steps, which fecond Garden I would have to stand nine foot above the first, which may eafily be brought about, the whole Defign both of the House and Garden being on a Rising Ground, as I said at the beginning; so that the Second Garden will be as a Terras to the first; and in the sides of the Bank which parts the two Gardens, and looking full to the Sun, we have a place for our Green-Houses. These Green-Houses must be at the least nine foot high; for otherwise they will not be capable of holding Cases or Boxes of Orange-Trees of any confiderable bigness. Green-Houses likewise ought to be sunk three or four foot under Ground, for by this means the Plants will be better defended from the Frost. Also the Vaults should be made of Brick to keep out the dampness of the Earth, and I like Matted Doors or Pent-houses to be hoist up and down at pleasure, much better than Glass-Doors, tho they are not so beautiful: For House. they

they Cold to h Matti the o Furn this, of w cult to hold forts, the do like to and th which Thyme mick S nate-T Likew of Sea Shelling the wettin fon in Birds 1 ling, 1 very n Grotto' of Gro

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tains,

An Essay of a Country-House. 319 they will defend the Cases very well from Cold; or perhaps it may not be inconvenient to have the Glass-Doors lin'd with a thick Matting within, or to be cover'd therewith on the out-fide, as shall be most convenient. The Furniture of the Green-Houses ought to be this, viz. Orange and Lemon-Trees, Myrtles, of which the small leav'd Myrtle is more difficult to be preserv'd: Tuberosus's, which will hold their Flowers in Winter, Jessamins of all forts, as the Spanish, or Jessamine of Catalonia, the double-blossom'd Jessamine, with a Flower like to a Double Cherry, the Persian Jessamine, and the like; as likewise Mavyn, Syriacum, which tho a little Shrub, or a fort of Mastick Thyme, is much to be valued for its rich, Balfamick Smell: the Olive-Tree, the Pomegranate-Tree, the Oleander or Rose-Lawrel, &c. Likewise in the same Bank let there be Variety of Seats, and in the midst a Grotto made of Shell-work, with some little Imagery, delivering the Water through little Pipes, with some wetting-Places, as also a Bathing-Place or Bafon in the midst; likewise some artificial Birds murmuring or chirping, a Serpent hifling, with some contiguous Furies, would very much contribute to the pleasure of such Grotto's. All which Water-works, whether of Grotto's or Fountains are to be fram'd with proportionable Pipes for the clearer Conveyo be ance of the Water to some of the lower Founthan tains, and from them to the Offices of the For House. On the Tops of the Degrees or Stairs they

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by which we afcend to the Second Oarden, let there be erected Tittle Pyramids with gilded Balls, or little Angels on the tops of them.

The Second Garden being of the fame Dimensions with the first, I would have distributed into the same Order of Walks, Alleys, Borders, Grass-Plots and Fountains; only for Variety let the Grass-Plots and Alleys about them be of an Oval Figure: Also let the Borders be planted with Flowers of different kinds from those of the lower Garden, yet ferving the feveral Months or Seafons, which may eafily be done, if we except the Winter-Quarter, which admits but of little Variety: And as the first were adorn'd with Ever-Greens, so let the Borders of this be adorn'd with dwarft Fruit-Trees, as Cherries, Apples, some choice Pears, &c. cut and shap'd into little round hollow Bulhes: likewife to have little Lath-Walkes for Climbers or Honey-fuckles, Indian Cieftes, and the like. On the fides of this Gar. den I would have Two Terras-Walks, overlooking the Country on either fide, each Walk being fixty Paces long! From this Second Garden let there be three Ascents (as from the former) landing into the third and last Garden! Also about the VValls of the Terras of this second or Middle-Garden, let there be planted some forts of Fruit-Trees, and here and there some Common Jessamines, the White and the Yellow. Trial likewife may be made of the Spanish Jessamine, and of the broadleav'd Myrrh, as we fee in the Tuilleries at Paris ;

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Paris, but I fear they will not relist the Injuries of our Climate, tho they be fenc'd with

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The Third or last Region of our Pleasure-Garden I would have wholly to be defign'd for Boscage: Only Three long Alleys running to the farther end by way of continuance of those which traverse to the lower Gardens. Let there be likewise up and down little private Alleys or Walks of Beech, for this is a delicate Green : Here likewise let there be Tufts of Cypress-Trees, planted in the Form of a Theater, with a Fountain at the bottom, and Statues round about; likewise Fir-Trees in some negligent Order, as also Lawrels, Philyrea's, Bays, Tumarist, the Silac Tree, Althea Fruits, Pyracanthe, Yew, Juniper, Holly, Cork Tree, and in a word, with all forts of Winter Greens which may be made to grow, together with wild Vines, Bean-Trefoile, Spanish Ash, Horse-Chesnut, Sweet-Brier, Hohey-Suckles, Roses, Almond-Trees, Mulberries, Oc. Also up and down let there be little Banks or Hillocks, planted with wild Thyme, Violets, Primroses, Cowslips Daffadille, Lillies of the Valley, Blew-Bottles, Daisies, with all kinds of Flowers which grow wild in the Fields and Woods; as also amongst the Shades Strawberries, and up and down the Green-Walks let there be good store of Camornile, Water-Mint, Organy, and the like; for these being trod upon, yield a pleasant Smell; and let the Walls be planted with Heders, Canadenfis

densis, and Philyrea's, &c. So that this Third Garden, Grove or Wilderness, should be made to represent a perpetual Spring; To which end and purpole let there be large Aviaries in convenient places, which should have Ever-Green Trees growing in them, especially such as bear Berries, together with little Receptacles for Fresh Water. Likewise for Variety's fake, let there be here and there a Fruit-Tree, as Plumbs and Cherries, Haw-Thorn, with fuch like as will not run to Timber; for these Trees also have their Beauties in their several Seasons. In a word, let this Third Region or Wilderness be Natural-Artificial; that is, let all things be dispos'd with that cunning, as to deceive us into a belief of a real Wilderness or Thicket, and yet to be furnished with all the Varieties of Nature: And at the upper end of this Wilderness, let there be a Grate-Gate, answering the Entrance to the Garden; beyond which, and without the Territory of our Garden, let there be planted VValks of Trees to adorn the Landskip; Likewise a Bowling-Green and Poddock would be suitable to this higher Ground; and thus at length the Prospect may terminate on Mountains, VVoods, or fuch Views as the Scituation will admit of.

Our Kitchen-Gardens are the next thing to be spoken to, and these must be double, answerable to the Two Grand Apartments of the House, and are to have their place immediately behind that Range of low Building of Gar of which for the contract of the co

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ing or Offices which run along the two wings of the Main Structure. The breadth of these Gardens I would have to be equal to the length of these Sides, as also of the Court-Walls, which make the Entrance to the House, and so down to the Stables, of all which by and by; so that the breadth of each Kitchen-Garden will be at least One hundred and twenty Paces; and for depth, more or less, as it shall seem good, there being Out-let enough and to spare out of the Space or Ground we at first allow'd, which was half a Mile every way for the Buildings and their Appurtenances.

I would have the Kitchen-Garden likewife to be divided into several Apartments, not as the Pleasure-Garden, by Ascents and different Orniments, but by ranging or distributing the Herbs, which may serve the Occasions of the Kitchen, according to their several Uses: Odoriferous Herbs, with fuch as are fit for the Pot, or the Distillatory, should be in one quarter, as Thyme of all forts, Winter-favoury, Marjorum of all forts, Sorrels, Bourgloss, or Langue-de-Benf, Borrage, Orach, Bloodwort, Cumfry, Spinage, Leeks, Onions, Garlick, Parfley, Violets, Hyslop, Stæchas, Muscovy, Sweed-Moudlin, Southern-wood, Fenne! Baum, Angelico, Lavender, Organy, or Fennyroyal, Beets of all forts, &c. Another Quarter of the Garden should be for Roots; as Carrot, Scorronera, Radishes, Romilucio, Horseradish, Parsnips, Skiriets, &c. For as for Tur-

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nips, Potato's, Jerusalem-Artichokes, and the like, they are a wild fort of Fare, and may do well enough in Common Ground: And as for Beans, Pease, Worts, Cabbages, and the like, they will require more room than what

we can allow them in this Place.

The Third Quarter of the Kitchen-Garden I would have affign'd for Sallad-Herbs; as Lettices of all forts, Chervil, Burnet, Chivet, Endive, Spinage, Alisanders, Sweet-Basil, Rampions, Rocket, Cellery, Sage, Corn-Salad, Pursiland, Cucumbers, Garden-Cress, Indian-Cress, &c. not forgetting such things as serve for Seasoning of Dishes, and our Ragousts, as Garlick, Roccombol, Eschalot, &c.

The last Quarter of our Garden, let it be for Asparagus, Cole-Flowers, Brocoli, Dutch-Savoys, Muskmelons, Artichoaks, Kidney-Beans, &c. and up and down the Beds let there be planted fuch common Flowers as may serve for Garniture or Shew; as Columbines, Star-wort, Flos-Solis, Holy-oaks, common Carnations, Pinks, Lilies, Gilliflowers, &c. As likewise let there be Provision made in every Quarter for Phylick-Herbs: And likewise in the Kitchen-Garden, or near it, let there be a large Recepticle of Water; in or near which let there be a quantity of rotten Horse-Dung, or Pigeons-Dung, to foak, which, after it has been heated by the Sun for some time, may serve the Occasions of the Garden. Likewill let there be Stores or Magazines to all the Gardens, or a Compost of rotten Dung, whether

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whether of Horse or Sheep, with Lime discreetly us'd, some Ashes, the Earth of rottin Wood, the Dust or Powder of old Wythies, and the like; which, after it has been well temper'd together, and thoroughly digested, (which will not be under a Year or two,) it will be still at hand to serve the Seed-Plots, and other Occasions of the Garden: And this sort of Compost will not be very apt to breed Weeds, especially if the Pots or Seed-Plots

be powder'd with the Earth in the hollow of

an old Tree finely fifted.

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Likewise in some convenient Place without the Kitchen-Garden, there ought to be some Provision made for Cherry-Trees, Plum-Trees, Filbirds, Walnuts, Quinces, Mulberries, with the like; as also for Goose-berries, Ras-berries, Currans, Straw-berries, &c. The Walls of all the Kitchen-Garden to be planted with Vines, and all forts of Wall-Fruit. There must be likewise a Plantation or Nursery. All which, with many other things of this Nature, are to be left to the Care and Confideration of the Gardeners, who ought to have their Lodges near the Walls, and over-looking the several Gardens, with Postern or Privy-Doors into them, and good Mastiff-Bitches to guard them.

As for Vineyards, I account them a superfluous Curiosity; for they will never come to much, unless it be in a Soil, or Rising-Ground, near some great River, where the Beams of the Sun reflecting from the smooth

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Surface of the Water against the neighbouring Banks, may contribute something possibly, especially in a hot Season, to the Maturation of the Grapes. Belides, that in the Model I here propole, there is Wall room sufficient to make a confiderable quantity of Wine. There is one thing farther to be regarded in the Pleasure-Garden, which is, to have Sears within the Walls on every fide, in the nature of Vaults or Summer-Houses, finely paved, with Arch-work, and some little rise by Steps; by which means such as walk may ease themfelves, and enjoy either the Sun or the Shade, and be fecur'd from the Annoyance of Winds and Rains, at all Seasons of the Day and of And thus much may suffice for a

rude Draught of the Gardens.

We are now in the last place to consider of other Buildings, as Stables, Coach-Houses, as alfo of the Courts or Approaches to this Country-House. The Courts then leading to the Front ought to be two at least; the Figure or Form of them, whether square or oval, may be left to Fancy. The First or Outward-Court of Approach ought to be eighty Paces in the fides at least, with proportionable Gates of Grate-work, Walks, &c. The Walls to be planted with Philirea's, and at the Entrance two stately Pyramids of forty Foot high at least, with Angels or gilded Balls on the top, and within the Gate a convenient Lodge for the Porter; in the midst of the Grass Plots Statues. The second Court would require to

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An Essay of a Country-House. 327 be of the same wideness, but not of the same depth, but rather something less than the former, and to be ascended by Steps or Degrees; at the Entrance, the Arms and Atchievements of the Family, with their Supporters, or some Figures of Gigantick Form. In the midst of the Parterrees on either hand, Fountains, if there be sufficient Store of Water. with Cypress-Trees round the Borders. Through this Court we are to ascend by Degrees or Stairs into the Dwelling-House; but the Form and Figure of such Stairs is to be left to the Architect. On the fides of the Inner-Court a Terras would be very proper, and the Walls on the Top or Crest may be adorn'd with Flower-Pois, little Pyramids, Anticks, and the like.

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Next, for the Stables they are to be two, answerable to the two Apartments of the House, and they are to be plac'd at about twenty Paces distance from the ends of the first Court Walls, that there may be sufficient room for Teams to go to the back-fides of the Apartments, to serve the Occasions of the House, as I have before-mention'd; which Entrance should be of Palisade-work. Each Stable ought to contain Sixty Hor.es at least, besides Coach-Houses; over which to be Lodgings for the Grooms, Coach-men, and fuch Foot-men, and other Servants as are appointed to attend them. Each Stable therefore will require to have a hundred Paces, if fingle; for as for double Stables, they are not graceful, X 4

nor can there be sufficient room within for Provender, Harness, and other Furniture. I would likewise have some Water discharging it self into the Cisterns, at the Entrances into the Stables, as also within the Stables, for many Uses, in order to keep them neat: For the Stables to be built in a long, strait line, is not so graceful; let each Stable then consist of two Circles, in form of a Greek Gamma r 7, thus: For in this Polition or Figure they will look like two Piles or grand Wings of Outbuilding, inclosing the Approach to the House with great State: So that the two Stables extending themselves in Front on either side the Dwelling-House, the whole Front of Building, viz. Stables, Dwelling-House, with their interjacent Passages, will be about Two hundred and twenty Paces wide; which interjicent Passages betwixt the Stables and the First or Outward-Court Walls, require, I say, to be Palisade-work; as likewise a long Pale or Rail-work of the same Figure and Shape, running across from the end of one Stable to the end of the other, with double Gates in the middle, opposite to the Entrances of the Court, would be very convenient and graceful.

It will be convenient likewise for the House, as also for Strangers, if there be a pretty neat Inn built at a little distance from the end of one Stable, and this for the Accommodation of such as have recourse to my Lord; and at the like distance from the end of the other Stable,

Stab nano men Pon brea be gr ing a ning Gard dinar Swill much **fpeak** the N libera red fo Frosts and w will b ing th dation great E must b store, Many 1 ally in and be Plants, convei foldred few as a be us'd Damag

Stable, a fair Dog-Kennel, with its Appurtenances and Lodings for the Keeper and Huntsmen: Below each Stable let there be a fair Fish-Pond, for watering the Horses when they are breath'd about the Lawns; which Ponds should be grac'd with Swans and other Fowl, and being abundantly supplied with the Waters running continually from the Fountains of the Gardens and higher Grounds, will be extraordinary fat from the Common Draughts and Swill of the House. I could wish, I confess, much more Fountain-Ornaments than what I speak of in this Design; but when I consider the Nature of our Climate, we cannot be fo liberal this way as would otherwise be required for the Beauty of a Noble Seat: For the Frosts are long, and our Soil generally moist and weeping in the Winter; so that the Pipes will be oftentimes in disorder, and to be opening the Ground perhaps under the very Foundations of the Building, would be a thing of great Expence, Trouble, and Hazard; tho'it must be said too, that we having Lead in good store, fuch Expences will be less chargeable. Many Fountains likewise in a Garden, especially in our cold Region, will chill the Ground, and be a Hindrance to the Growth of choicer Plants, if the Water be not very carefully conveighed under Ground by Pipes accurately neat foldred, and of a just Diameter: Tho' so d of few as are here design'd, may, without dispute, tion d at be us'd and preserv'd without any confiderable Damage or Hazard, especially when we conther fider able,

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fider the declining Posture of the Ground in all the Gardens and Courts; by which means the Current will be very Natural, and one

Fountain feed or supply another.

From the Dwelling-House let us, in the next place, take a Walk along the Grand Avenue to the Gate or Entrance of the Park, of which I spake at the beginning; where must be a Grange or Farm, with other Buildings, for the Use and Service of our Country Mansion: For it cannot be imagin'd that the Port and Expences of a Nobleman's Family can be supplied by the Clouds, tho' they drop never so much Fatness. And the many Artificers and Labourers depending upon fuch a Structure, must of necessity require some suitable Provision to be made for them also. This Defign or Building therefore which I mention in the last place, ought to be perfected in the First; forasmuch as before we build a House we ought to have a Place of Accommodation for the Workmen and Labourers who are to build it: And before any such Project be thought upon, the Undertaker ought to be provided with a Country which does abound with good store of Timber, as also with Stone, Lime, Ground fit to make Brick, and above all, as I said at the beginning, to be near a Navigible River; for without these Circumstances, so great a Design will fall to the Ground before it be brought above Ground.

wou fiftin rang' Parkand 1 Carp Plum and f a WI ker, 1 word, rers, in nee more in the who'r ought who ra of eat his Lo For th than t Lobcod fuch b ness, v Family house l the Ro snock'd Servant

Action .

At the Entrance of the Park therefore I would have a little Town or Village, confifting of about thirty or forty Houses, built or rang'd in one streight Street, leading to the Park-Gate; the Building to be low, uniform, and fuitable for fuch as may inhabite them, as Carpenters, Masons, Plaisterers, a Glasier and Plummer, Smiths, as Lock-smith, Gun-smith, and for Tools and Implements of Husbandry, a Wheelwright, Sadler, Taylor, Shooe-maker, Mercer or Chandler, a Butcher; in a word, for all forts of Artificers and Labourers, which any Nobleman's House can stand in need of. Some perhaps may think it to be more expedient to have fuch Artificers inroll'd in the Number of the Domesticks, or those who' unite in Liveries. I grant indeed there. ought to be an Imployment for every-Fellow who attends upon a Nobleman, besides that of eating and drinking, and waiting upon his Lord now and then at the tail of a Goach: For there is no greater Bane to a Nobleman than to have a Troop of unprofitable, idle Lobcocks, or Rogues always at his Heels; for be be und such being never inur'd to Labour, or Eusiwith ness, when once they are purg'd out of the and Family, betake themselves to Gaming, Aletobe house keeping, sharking, or padding upon thefe the Road, or perhaps have the Honour to be snock'd on the Head in Soldiers Coats. Such all to bove Servants as these were the Dogs who devour'd Action: Let them be imployed therefore in the Gardens, in the Kitchens, Stables, At and

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and about the Game: For as for Artificers, if they be not in a fettled Estate, such as that of Marriage, or of House-keepers, they will upon every turn be taking a rambling Frisk, and leave their Lord in the lurch. The best way therefore is to settle them in a Village, as I have describ'd, where they may have a comfortable Subfishence with their Wives and Children, and be always at hand to serve their Patron's Occasions, and to confer with one another upon the common Concerns of the Family they depend on, living in a provident, industrious and reputable manner; and to this End I would not by any means have an Inn or Ale-house in any such our Village; for this will soon tempt them to Idleness and Wast: And if they were once in two Years to be rigg'd out in a Livery, 'twould add Splendour to their Lord, and be an Engagement on them to stick to his Service.

In the midst of the Street I am now speaking of, I would have two other Buildings on either side, running out in form of a Cross, viz. a Grauge or Farm on the one fide, and on the other an Hospital, with a neat Church or Chapel, that so my Lord might remember, as he receives Bleffings on the one hand, it is his Duty to repay fomething to God Almighty

on the other.

The Grange or Farm-House should have three sides of building, and the fourth side open towards the street. I would have the Farm to Consist of Six Teems and Consequently

quen Bayli keep the 1 Gran Maul from must requi woul Herds Numl for Br ons c over anAnd appoi whole be left vants Room ward with a per R ries, M with " House rang'd a large and to As 1

Trees, I shall

An Essay of a Country-House. quently twelve Men Servants besides a Head Bayliff or Steward to Oversee them, and to keep an Account of all the Productions of the Farm, and how deliver'd out. In this Grange there must be all Conveniencies for Maultery, Dairy, Brewing and Baking: For from hence 'all my Nobleman's Provisions must come as the Occasions of the house shall require, for to encumber a Palace herewith would be an Intolerable Annoyance. Besides Herds and Plowmen there must be a sufficient Number of Servants likewise for the Dairy, for Brewing, for Baking and for other occasions of the Grange, at the least eight Females, over which 'twere convenient there should be anAncient Matron of Honesty aud Experience appointed, and to Govern these Affairs. The whole Number of fuch Servants then cannot be less then Twenty five: All the Men Servants to lie two and two in one common Room, near whom the Head-Bayliff, or Steward rather, ought to have a fitting Lodging with a Room to keep his Accounts. The upper Rooms of the Grange to be for Granaries, Maulting Rooms and other Store-Houses with thorough Lights: Behind the Farm-House must lie the Stable and Out-Houses ghty rang'd in a Convenient Order, together with a large Dove-House, and Ponds for tame Fowl, have and for the occasions of Cattle. fide

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As for Orchards or Plantations of Fruit-Trees, having spoken already to this point, I shall only hint, that if the Soil were pro-

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per for it, I would have the Fruit-Trees plans ted in long Walks, as it is in Normandy; for this looks much more fuitable to the Grandeur of a Noble Seat, tho' I fear fuch Trees in our Country would not be very prosperous as being too much exposed to the weather: However, if Fruit Trees be not planted; twould be very Convenient and Ornamental to have fuch Walks in length and Crossways, of Lime-Trees, Elms, Oaks, and the like: For to fee the Campain without Garniture would look a little too bald, and to have it choakt up with little Enclosures would look too Yeoman-like, and would be a disturbance to Recreations of the Field, as Hawk ing and Hunting, and be stoppage also to the wholfome Air, and to the Prospect of the remoter Countrys.

There must likewise be store of Fish-Ponds: For there will be sufficient Water for these running daily from the Gardens and Offices of the Palace and the Ground about it. The Fish Ponds must be design'd one below another, some for stews, some for seeding, and some for spawning. The Spawning-Pools must be made in another place: For in a little piece of Ground freshly broke up, Fish will must tiply prodigiously for the First year, the next year less, and in the third year the Spawning-Pool will be good for little, the strength and Nutritive Virtue of the fresh

Earth being spent.

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Amongst our Pools, I would have one if possible for Pikes; for 'tis an excellent Fish, tho' destructive of the other Fry, nor apt to thrive in a Pond unless fed with a good Current. Carps, Tench, Perch, Roch and Gudgeons should be the main Stock of our Pools; and one Caution ought to be given viz. Never to break the Ice in case of a severe Frost, which Thing indeed is Contrary to the Common Practice: For I found by Experience, that in the year 1683 (one of the severest for Frost we have ever known in England) that all my Fish died in those Ponds where I brake the Ice, only in a little Pool or Pit which I took no care of, believing it to be frozen to the Bottom, there the Fish all escap'd and grew Extraordinary: The Reason for their Growth was the same with that for there Preservation: For as I conceive, there are many nitrous particles or kinds of spirits issuing continually through es of the Body of the Earth, from which nitrous Fift. Exhalations or Atoms all Things derive a ther, seminal virtue, and have there accretion; fo Come that the Rigorous Season sealing up all the uft b Exteriour Passages and Pores of the Earth, nes to and covering the Water too with a thick piea coat of Ice, impenetrable by the Air, and 1 mul through which such Exhalations cannot pass, r, th ar th he Fish by this means receive much more Nourishment than at other Times, the Botle, th oms and Sides of the Pool which lie under e frel the Ice being free to admit of such perspiratimong

on which cannot fly out into the open Air as at other times, by reason of the congeal'd Surface of the Water; and this is the true Reason of Juvenal's Observation of some sorts of Fish that they were longo frigore pingues; and upon the same Account it is likewise that Fish are found in the Northern Seas in much greater Numbers and of a larger Bulk than in the Southern. And truly I can averr it upon my own Experience, that after the fevere Winter before-mention'd, when the Ice was thaw'd, I took out of my Pools Carps big with Spawn some 14 some 16 Inches long, which the Summer before were not above 4 or 5 Inches in length; so that they grew 10 or 11 Inches, or better, in Eight Months space, which could proceed from nothing but the Extremity of the Cold. The Reason why Fish turn up their Bellies and die upon the breaking of a Pool, is this: When a hole is made in the Ice, the compress'd Water flows out thereat in a full Stream or Gush: This Motion of the Water upon the Inlet of fresh Air draws the Fish to the breach from out of there Banks or Holds where they lay warm, tho much incommoded for want of Air, which the closeness of the surface would not allow them: Coming therefore to the broken places for Respiration, the excessive coldness of the Air presently benumming them, and de prives them of sense and afterwards of life This they who pretend to stealing of File understand too well, and the less the hol

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An Essay of a Country-House. 337 is, so a man can but turn and wind his hand in it, the greater will be the crowd of Fish about it, and consequently they will fall more easily within the Clutches of such Fish-

Mongers. There's no Expedient therefore better than not to break the Ice at all in case of an extraordinary Frost. As for other Observations relating to a Farm, they have been breisly glanc'd upon in the foregoing

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From the Grange or Farm-House, let us cross over the way towards the Church or Hospital: let the Hospital then consist of two fides, one for Maim'd or Aged Men, whether Widowers or fuch as were never Married: The other side for Women under the same circumstances, whether Virgins or Widows; for married Couples will never accord with the Orders of a Publick Hospital. Let there be Chambers for Twelve Men and for as many Women their Cells to be on the Ground-Floor, let each Cell consist of Two little Rooms with convenient Out-let and a little Garden. On each side of the Hospital let there be a little Refectory where they shill Eat in a Collegiate way, with a Coinmon Kitchen and Cellar to each fide likewise: All to be manag'd by the care of some pious decay'd Gentlewoman or Matron with her Servants, which Matron or Governess also is to have convenient Lodgings and Maintenance for her Care and Labour.

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At the upper Side and in the Front of this Hofpital, but at some convenient distance from it, let there be a little Church or Chapel, competently endow'd for the maintenance of a grave and pious Divine, who may have his Lodgings at the end of the old Mens Apartment and towards the Church. 'Tis his business to read Prayers twice a day in the Church, to observe the Fasts and Feasts as they are appointed in the Liturgy; as also to Instruct the Members of the Hospital, together with the Youth of the Village or Neighbourhood, in a vertuous way, and to preach likewise on Sundays. I would not have such a Person to be incumbred with Tythes, but to be provided for by a Salary, or by the Annexing of some part of the Parochial Dues for his Support, by the Favour and Authority of the Bishop, or in case it should be an Impropriation (as generally it happens in all the Capital Mannours of great Noblemen) it would be in the Power, I may fay it would be the Duty, of such a Patron to make all fuitable Provision, annexing the Parsonage to such a Church.

As for making fuch a Village to be a Market Town or to have the benefit of Fairs, I do not much approve of it: Such a Defign indeed would draw more concourse of People, but withall 'twould make the place more noisie and dirty, and divert the Inhabitants from attending the Service of their Soul, however it might tend to their own private Profits and Advantage: For fo it is, that I would have all the Families of this little Village to be maintain'd by thier Labour in the Employment and Services of him to whom they do belong, who likewise, as such Artificers or Labourers do decay in Age and Fortune, may dispose of them into his Hospital, there to end there days in Piety and Peace.

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Thus have I made a rough Draught or Design of a Country-House according to the Idea in my own Mind: It is not my business to warrant this Model by all the Rules of Architecture and of Art. 'Tis sufficient to my purpose that I have given a General Scheme, which, with a little Amendments or Alteration, will stand together in some tolerable Figure, and answer our Expectation as to the Innocent Pleasures and Delights which the Country can afford.

'Tis True, all Countrys do not afford us the Natural Advantages for such a Seat as I have now discrib'd; nor indeed are there many Persons to be found who have such a largness of Mind and Fortune as to undertake and finish a Design of such expence. However, some their are, who as there Fortunes lie without the streighter limits of Anxiety and Care, so are they privileg'd from the Vexations of a Busie Life, and have therefore Means and Leisure in some measure or other to employ their Time, and to spend their days amidst the

Enjoyments of Retreat.

What is faid in this kind is not to be understood in Justification of those who abandon themselves to a supine and sleepy course of life, retiring to their Country-Houses as to a Seraglio, where they pass their Time in all manner of Senfuality, or Beastiality rather, as did Sardanapalas of old, and Tiberius in the Isle of Copias, sheltring their enormous Lusts from the Observation of the World under the Masque of a fequester'd life. No, no; such Brutes have always met with their Rewards, feeding and fatning within their Stys in order only to their Slaughter: The True design then of such Places of Pleasure and Retreat is to sweeten the Fatigues both of the Body and of the Mind, and to recover us to our former Bent of Duty, which is but in some measure to refore Man to his loft Station: For God doubtless:

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would never have placed him in a Paradife, had not a Garden of Pleasure been Confistent with Innocence; which being once forfeited, to drudge and labour amongst the Thorns and Briers were to be his Punishment, and even the very Employment of his life. Solomon, after he had built stately Palaces adorn'd with Orchards, Vineyards, Pools, Gardens, and with other Ornaments of Pomp and Grandeur tells us, Ecclef. 2. That all this was done by him even then when he was under the conduct of Wifdom; which shews plainly, that the greatest Souls, and fuch as are divinely inspir'd, may feek content from Temporal Bleffings, tho' with Solomon too they must Remember, that all such Delights are Vanity. as are all other contrivences and enjoyments whatfoever compar'd with what is truly durable and folid.

Some Men who are born to great Fortunes may not have those Qualifications which may recommend them to Publick Employments, or Offices of State: They may want an Infinuating Address, Heat of Spirit, Boldness, or perhaps a ready and refin'd Capacity to understand Intrigues, and to turn and wind through all the Labyrinths of a Court: Or if they be duly qualified, they may have perhaps more Prudence then to hazard the Fortunes they were born to upon the flippery Chances of a State-Interest, or upon the Ilnconstant Favours of a Prince who may himself le the Sport possibly of Fortune; or peradventure, tho they be never so happy in the Air of a Court, they may still be obnoxious to popular Disgusts, which generally prove fatal. They indeed who have little to lofe may venture, and possibly make there Fortunes: But one born to a flourishing Estate, can rarely improve his Fortune this way, but after all his Travels and Services is in a very fair Post of wasting it. How many are there of thefe forming-happy Darlinge Princes and Sub-

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jects, who fink every day under the weight of their Golden Chains? or if they arrive through a continual Series of Honours and Success to old Age, yet then how grateful must it be to humane Nature, overworn with Business to find a place of Repose! So that the ablest Statesmen, even in the highest Tide of Prosperity, are glad to recollect there Spirits a little by withdrawing themselves ever and anon from the Noise, Ceremonies, and Intrigues of a splended but fallacious Attendance, where they themselves waste there Days, and I may say Nights too, in contriving to undermine Others, who at the fame Time are no less vigilant to return the like Kindness into their own Bosoms: Whereas a Nobleman or a Gentleman in his Country-House has all within his Territory at his Command, and in subjection either to his Courtesie or Power. He wants no Pleasure which Man can reasonably propose. His Enjoyments are without Competition of lealousie, and such as advance the Health of his Body as well as the Content of his Mind: He lies out of fight of those more Expensive Temptations to which a City-Conversation is Obnoxious, and in lieu thereof lets the Overflowings of his Estate fpread it felf in a landable Hospitality, by which he creates to himself a firm Interest in the Affections of his Country, which will be always at hand to fecond him upon occasion. Besides; it looks great in a Man, and carries something of a divine Character stampt upon it, to be able to frame a Building after the Idea he has within himself; that is, to be able to give a durable Existence to something which was not before, and to adorn it with all the Graces of Symmetry and Beauty.

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And if he be a Man of a Contemplative Genius, the Seat of his House cannot but suggest manlike Thoughts. The same Eminence of Ground which displays the Beauties of the Earth by day entertains

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him with a much larger and more beautiful Prospect of the Heavens by night, which may direct his defires towards a more glorious and more lasting Mansion. The Variety of Flowers beautiful and fragrant, with which his Gardens are adorn'd, opening themselves and dying one after another, must admonish him of the fading state of Earthly Pleasures, of the frailty of life, and of the succeding Generations to which he must give place. The constant Current of a Fountain or Rivolet must mind him of the Flux of Time which never returns, nor causes to run on, till it ends in Immensity. But if he find Fastidiousness amidst Fruition, as it happens usually in the greatest Pleasures (those excepted of the Mind) he may then recollect himfelf and think, That fince such Pleasures are unfatisfactory and transitory, the Mind is yet capable of farther Enjoyments more durable and fincere, which fince it cannot meet with amidst earthly Divirtisements, it must look for a plentiful Entertainment in another Region.

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Upon this Consideration, doubtless, 'twas that many brave Men, especially of the middle Age (so much Condemn'd as it was for Blindness and Superstition) did voluntarily exchange the Pomp and Grandeur of Life for the furest and chast Delights of Retirement; and even at this day we may observe how the most rigid Orders of the Monastick State or Institution do sweeten all their Severities with the calm and Innocent Refreshments of a Garden. So that the little Partitions of a Carthulian's Cell may yield as much Pleasure and Content to a vertuous Mind as the Stupendious Fabricks, of the Lowre and the Escurial: For to speak truly, when we converse daily with Noble Structures, our Admiration becomes less by Acquaintance; so that 'tis not their Greatness but their Order which does ravish the Thought; which Beauty of Order may be found

found in a little Model, as well as in the Voluminous Contrivances of Art. The little Wren has its pretty curious Nest proportionable to its Body and Nature, and tho' humbly built, yet is it fram'd with as much accurateness, perhaps with more then that of the Eagle in the high Rocks, and on the Top of Mountains bordering on the Clouds.

A little, well delign'd House, neatly kept, and feated in a good Air and a dry Soil, as likewise on the fide of a Hill, with a shady Wood or Grove about it, and a pretty Spring or running Stream before it, may afford infinite delight to one who may carry a Generous and high born Soul under the Circumstances of a narrow Fortune. The Neighbouring Wood, as it yields him Fuel against the Severities of Winter, defends him from many a cold Storm and Blast; so does it relieve him by its Shades against the scorching Sun in Summer, and is to him as a continual Aviary. The sweet Stream running by his door serves not only the occasions of life, but murmuring amongst the Pebbles makes a grateful warbling noise altogether as pleasing, tho' not fo thundering, as that of the Girandola. The Industry and Working of his little Bees, their elaborate Cells, with their conftant Intercourse, may be as much Diversion to him, as it may be to the greatest Prince living to have the constant Visit of Friends with their numerous Trains about the Gates of his Palace. A Person of such an humble but advantageous Post is at no expence nor labour to fuck in the wholfome Air; it comes into his doors freely, and of its own accord. The neighbouring Banks and Thickets yield him fweet fmelling Flowers and Turfs fuitable to the several seafons of the year, and for the service of Nature: His little Flocks of Sheep, with other fuch like Animals, requite his Care with constant supplies of Food and Raiment: All which and many other Delights

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lights, attend him constantly without charge and travel, without disturbance and fear, without sneeking Attendance, Flattery and Envy, being plac'd in that middle Region of Happiness which lies above Oppression and Necessity, and below the Menaces and Storms to which higher Fortunes are expos'd. And if an open Prospect can yield Content, he is abundantly rewarded with the various Scenes of the under spacious Valley, where he beholds numberless Objects, with the remoter Seats and Habitations of others, chequer'd with light and shadows, answerable to the course of the Clouds and breakings-out of the Sun: All which succeeding one another in a constant Flux, cannot but shew him the Mutability of Fortune, or the Interchanges of Prosperity and Adversity to which the World under us is subject; and by this means he may reap Instruction for future Occurrences, whilst he enjoys the Bleffings of his present Condition, and in his little Circle be as perfectly charm'd as he who is furrounded with the unmeasurable Blessings of Nature and Fortune, and with all the Contrivances of Art. and industry same Verking of the laste Bees, i

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T TAving entertain'd my Reader long enough at a Country-House, I shall now invite him to take a Walk in the City: For fo it is, that even Things most innocent and pleasant, by lying within our daily Conversation, beget in us a kind of Aversion or Fastidiousness; so that to quicken our Appetite, we must make our Sawces salt and picquent, for without fuch helps the best Things would become too luscious and fulsome; like as we see in Musick, which would quickly nauseate, were it not for fome Discords here and there artificially intermixt, to awaken the Hearers Attention, who would foon be cloy'd and sleepy with the continual Harmonings of Concords. But be it what it will be. one of these two Things is certain; for the Noise and Entertainment of the City must either be grateful or displeasing; if grateful, 'twill be satisfactory to abide a while with it; if displeasing, our return to the Country will give us more Content then before.

The City then in which I purpose to wander a little, is the Metropolis of this Kingdom, which in many respects may challenge a Parity with, if not the Precedence of any City in Europe. I shall not make a large Discourse of it, by recounting its Antiquity

tiquity and Priviledges, it's Wealth, Greatness and Government: I shall only take a Transient View of fuch Things as first occurr to the Eye of a Stranger, who must readily confess, that it is adorn'd with ma. ny noble Advantages above any other City whatfoever. It is built upon a rising Ground or Bank which lifts it up above all the Injuries and Annoyan. ces of Floods and Vapours, and being on the North. fide the River, the Sun draws all the Foggs the other way: It is form'd to the Figure of the River like a Semi-circle or Crescent, javelling highest in the midst, where it is also beautified with one of the proudest Temples of Europe, whilst the City gently declining towards the extreams, it appears one of the goodliest Theatres in the Universe. On the North-fide it enjoys a most serene and wholesome Air, lying open to a most fragrant and fruitful Val-Ley of Pastures and Meadows always dry and fit for Walking, and replenished with infinite Numbers of Cattle of all forts; beyond which at Three or Four Miles distance, lie the higher Grounds or Hills cover'd with Villa's or Houses of Pleasure; so that whofoever walks here must reap Health, as well as Delight.

The Scituation of this City all along declining or shelving towards the Thames is of infinite Advantage, not only in respect of Prospect, but likewise for keeping the City clean and neat; so that all the Filth and Ordure of the Streets and Kennels have a quick discharge into the River, the River also affording a quick and easie Conveyance of all Things from one Place to another with little Charge and Dissiculty, which otherwise would not be brought about but with great Expense and Trou-

ble.

The River it self in some respects is one of the noblest in Europe; at London it lies about threescore Miles from the Sea, and consequently out of Dan-

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ger of sndden Surprizes from unwholesome Foggs and Air, or of having a brackish and briny Water so much destructive to Health; and yet it brings up whole Fleets of greatest Burthen, whether they be those of War or Traffick, and is cover'd always with fuch Ships laden with inestimable Riches from all Quarters of the World. And as the Tide does plentifully furnish us with all Foreign Bleffings, and with fuch as are to be found in the Country which lies below the City, fo the natural Stream or Current of the River does float down all the Commodities and Provisions of what kind soever, that are of English growth. So that all manner of Bleffings, whether of Art or Nature, whether from Home or from Abroad are Itill flowing in upon this City both from above and below it with full Stream and Tide: Whilst the River it self is cover'd always with infinite Numbers of little Boats, and upon the Banks of it for many Miles upwards and downwards, there are a vast Number of stately Buildings and little Towns, being in a manner nothing but a Continuation of Palaces, or Houses of Pleasure; so that each Village would in any other Place pass for a beautiful City. All the Royal Palaces or Buildings are feated on the Banks of this River, amongst which the Royal Castle at Windsor, is one of the most superb Fabricks which can any where be feen, whether in regard of the Beauty and Greatness of the Building, or its noble and lofty Scituation.

Besides all this, the Roads leading to this City are gravelly, streight, large and level, and firm, and smooth at the Bottom, and yet the Fields and Meadows thereon bordering are most Fat and Lux- uriant, a Thing we shall very rarely meet with: For the richest Countries are generally the most Dirty; and indeed the Country about London, were it other then what it is, 'twere impossible such a constant intercourse of Horses and Carriages should long con-

tinue

fafely affirm, that London can stand no where but where it does, and that Constantinople perhaps excepted, there is no place to be found which does afford such Conveniencies for a great and noble Ci-

ty as London does.

And truly, if we look within the City, it has many fingular Beauties. It does not abound in. deed with fuch stately Palaces, as other Places boast of: But for the Burgboifie, or the Merchant-like part of it, it is equal to the best. The principal Streets, especially those built fince the Conflagration, are most Magnificent, the Shops fair and richly furnish'd, and the Broad Pav'd Ways on each side guarded with Piliers or Barriers to keep off Coaches and Carriages from incommoding the Foot-Paffengers, are wonderful Convenient, and the walking upon the Broad Pavement is extraordinary easie and The continual Range of over-hanging Balconeys, is not only graceful and ornamental, but useful also to shelter those who walk under them, from the Inconveniencies of the Sun and of the Moon, as they are Commodious for the Inhabitants when they would take a View of the Streets, and of whatfoever occurs that way.

There is no City in the World can shew so many Noble Piazza's, so large, so beautiful, and so regularly Built; it does abound with curious Walks, as that of St. James's Park, those of the Inns of Court, and others, besides the many Gardens and Entertainments of the River 'Tis beautified with many noble Structures; the stupendous Fabrick of St. Paut's, the Royal Exchange, the Pillar near the Bridge, as also the Bridge it self, together with Westminster-Abbey, and the Hall adjoyning, and many other Monuments are of that Greatness and Solidity, as will not easily be out-fac'd by Time. The Town-house, as also the several Halls or Colledges

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of the several Companies of Merchants and Artisicers, are most stately Buildings; and truly no City in the World can shew such Cabarets or Taverns as can London: These would pass for Palaces in other Countries, to such a Degree of Pomp and Splendure is Ryot and Drinking arriv'd; but whether this be to its Commendation or no, I dare not determine.

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And now having faid all this in Commendation of London, I shall add but one Word more, which in hort is this: That of all the Cities perhaps in Europe, there is not a more nasty and a more unpleafant Place. I shall not enlarge upon the Exorbitandes of the City, nor declaim against the dear Rascally forts of Liquor whether Foreign or Homefoun, together with the Excessive Rates of most Provisions in the midst of so much Plenty, by which means Cooks, Vintners, Victuallers, Ale-housekeepers, Coffee-Merchants, with fuch like Irreputable Traders acquire vast Estates quickly, and are treated by those who frequent there Houses with Terms of Condescension and Courtese, upon hopes purely of being favour'd with fomething which may not Poyson 'em. I say, these and such like Disorders would take up too much Time to reflect upon, only Imust, with my Readers Patience crave leave to enlarge a little upon one, which if redress'd would extreamly Contribute to the Benefit and Beauty of this City; and if continu'd, will still leave it expos'd to many fatal Inconveniencies, I mean the burning of Sea-Coal.

This indeed is that one great Nuisance which sullies all the Beauties of this City, being such as may be seen, felt, smelt, and tasted at some Miles distance, so obvious is it to all our Senses: This is that which makes all the Entrances into this City to be so noisome. The great Heaps, or Mountains rather, of Cole-Dust, upon the least push of Wind

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(like the Sands in Arabia) invade and cover all Places: and lying (as they for the most part do) in or near the High-ways, upon the fall of Rain they render the Roads infufferably black and dirty; fo that a Man, if he would Ride a Mile or Two to take the Air, must be harnass'd Cap-a-Pied, and wade sometimes to his Horses Belly almost in this rich Balfamick Compound, and be as dirty as a Carrier, and although he came but from Hackney or High-Gate, he shall be dappled and bespatter'd as if he had tod Post from Tork. And as this is generally the Case in the Winter-Time, so in the Summer 'tis altogether as Incommodious, the Neighbouring Roads being fill'd with Clouds of Coal-Dust, and when Men think to take the sweet Air, they Suck into their Lungs this Sulphurous stinking Powder, strong enough to provoke Sneezing in one fall'n into an Apoplexy. From whence comes all those Rheums, Coughs, and Confumptions, which fo w niverfally afflict the Inhabitants of this Place, especially fuch as have not been accustomed to so groß

And fuch truly is the Corroding Quality of this Smoak, that the hardest Things in Nature, or made by Art, cannot refift it; witness the Bars and Casements of Windows, the Balconeys, with all forts of Iron-work, which though never fo well Oil'd and Polish'd, will in a few Years become Eaten and Mouldring with Ruft, and must after a short Time be renew'd to become fresh Fuel for this alldevouring Smoak. The Stones themselves run the same Fate, witness St. Peters in Westminfter, the Buildings in the Strand, as Sommer set-House, the Savoy, the New-Exchange, Northumberland-House, with the more Ancient Buildings of Wbite-Hall, all which are eaten away, peel'd and fley'd as ! may fay to the very Bones by this hellish and subterraneous Flume. The vast Number of Coal-dust Carts ally for in the take the or intole and a from and

and a From and V are fo T which their with Corro dred must in th and i forts few Y ty, ar ieen (of O Years to li quick Pictur Furni be us Smoal cially that Silks,

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Carts tree ing up and down the Town, perpetually scatter very liberally of their precious Cargo in the Streets, which all that walk along may partake of freely and welcome, the Streets receiving the overplus; by which means they become most intolerable Dirty upon the least showre of Rain, and as much plagu'd with Dust in dry Weather: From whence it is, that the Complexions of Men and Women too, if they do not wash and daub,

are foon tarnish'd and become Sooty.

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Carts

'Twere endless to reckon up all the Mischiefs which Houses suffer hereby in their Furniture. their Plate, their Brass and Pewter, their Glass, with whatfoever is folid and refin'd, all which are Corroded by it. A Bed of Fourscore or one Hundred Pounds Price, after a dozen Years or fo, must be laid aside as fullied by the Smoak, which in the Country might have been preserv'd fresh, and in its Primitive Lustre for many Ages. All forts of Hangings, especially Tapestry, are in a few Years totally defil'd by it, losing their Beauty, and stinking richly into the Bargain, as may be feen or fmelt, rather in all the Hangings almost of Ordinary Houses: Hence it is, that of latter Years they choose rather to make use of Wainscot to line their Walls with, though this too is quickly found to loofe its Beauty. All Gildings, Pictures, Ultenfils; in a Word, all manner of Furniture whatfoever, though never fo great Care be us'd, do fuffer extreamly by this Tartanous Smoak, as do also all Private Persons, those especially of better Fashion, in their Apparel; so that Hats, Linnen, Perriwigs, Wearing-Cloaths, Silks, with all Things of this Nature presently turn Russet, and loose their Gloss and Beauty.

Nay so piercing is this smoak, that it works it felf betwixt the joints of Bricks, and eats out the Mortar; so that what was Fresh and Beautiful

Twen-

Twenty or Thirty years ago, now lock Black, Old and Decay'd, as appears in the Buildings about Hatton-Gardens, and up and down Holborn, Bloomsbury, and elsewhere. Upon this Account it is, that once in an Age or Two there must be Rebuilding, or continual Repairing in a manner the whole City, which must needs mortifie the Inhabitants, with a continual Embarris of Carts, loaden with Brick and Rubbish, and render the City (as we see it do's upon the matter) fit for nothing but Scavengers. And what is more to be lamented then all the reft, the glorious Fabrick of St. Paul's now in building, so Stately and Beautiful as it is, will after an Age or Two, look old and discolour'd before 'tis finish'd. and may fuffer perhaps as much dammage by the Smoak, as the former Temple did by the Fire. For 'tis impossible but channell'd Pillars with fo much Carving, as is about the Cornish and Porches of this Church, should be furr'd and footy by the Smoak sticking to it, and in a short time be defac'd. Upon which account perhaps it might have been more convenient, that the Outside of this fumptuous Pile had been of a plainer mould.

By reason likewise of this Smoak it is, that the Air of the City, especially in the Winter time, is rendred very unwholsome: For in case there be no Wind, and especially in Frosty Weather, the City is cover'd with a thick Brovillard or Cloud, which the force of the Winter-Sun is not able to scatter; fo that the Inhabitants thereby suffer under a dead benumming Cold, being in a manner totally depriv'd of the warmth and comforts of the Day: To remedy which Difaster they are forc'd to make more Fires than ordinary, fo that the more Fire the more Smoak; and the more Smoak the more need of Fire; when yet to them who are but a Mile out of Town, the Air is sharp, clear and healthy, and the Sun most comfortable and revi-Thefe ving.

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These and many other such mischievous Effects are the unavoidable Consequences of this fort of Fuel. The Remedy whereof can be no other than the burning of Wood and Charcoal, in the place of that Coal which is dug out of the Earth: but whether this be practicable or no, is a matter which will require a further Examination under these three General Points. The First is what Quantity of Wood may probably be fufficient, to ferve the occasions of so vast a City? Next, whether such a fufficient Quantity may be found for this occasion? And Lastly, Whether the Profit and Benefit arifing from this Exchange of Fuel, be greater than the Dammage we may fuffer by a want of Sea-Coal?

To understand what Quantity of Fuel may be fufficient for this great City, we must enquire into its Bigness, the Number of its Inhabitants, and the Circumstances of the Climate. As to the Bigness of London, 'tis without dispute Greater by one Third, than it was before the Conflagration: For upon that General Deluge (as I may fay) of Fire, so many hands were employ'd in the Repair of it, and such a confluence was there likewise of Workmen, from all quarters of the Kingdom, and from abroad, that Men foon acquir'd a deep infight and great experience, in the Art of Contriving and Building, and every Carpenter almost and Bricklayer became an Undertaker. And when the Ruins were Repair'd, that they might keep themselves Employ'd they made use of all Inventions whatfoever, to engage men into farther Labyrinths of Building, making shew every where of new Commodious Contrivances, as also of Cheaper Methods. So that a House now-a-days may be Built at half the Expence it would have Cost Thirty years ago. And fuch an Emulation was there and is there still

amongst Men, as to the Elegancy and Convenience of Building, that what was formerly lookt upon to be very Beautiful, is now rejected as Contemptible and Antick, and fit only to be pull'd down, to make way for something more Gentile and Modish. And yet for all this, I am very confident that the City as to the Number of the Inhabitants, is not bigger than it was heretofore: For we may easily perceive many quarters of it to be very thin, by having its Inhabitants drain'd away to replenish the new Buildings, which yet are but very indiffe-

rently replenish'd.

The Number of its Inhabitants as near as may be guess'd at, may amount probably to Four or Five Hundred Thousand, comprehending therein Men, Women and Children, of which one fourth may be suppos'd to belong to the Country, being Commers and Goers, and drawn thither upon the account of Business or Pleasure; which Number is still greater or less as the Seasons of the Year, or of Business, are more or less inviting. The most rational way of gueffing at its Inhabitants is from the Bills of Mortality, which one week with another may amount to Four Hundred, or yearly to Twenty three Thousand and upwards, which in the space of Twenty years (the Common measure of an Age) may amount, I say, in the Summ Total, to the Number of Four or Five Hundred Thousand.

The Number of Houses as they stand at present in the City and Precincts of London, Westminster and Southwark, may be computed to amount to Forty Thousand: For as for the greater Buildings or Houses, such as the Palace Royal, the Inns of Court, of Chancery, and some Noblemen's Houses, they must not here be reckoned as single Foundations or Houses, since some of them may contain the Building

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ding of Twenty, Forty, or perhaps one Hundred private Houses, of the middle Order, such as those which belong to Tradefmen or Shop-keepers. Let the Common standard therefore or measure of a House be such an one as contains Nine Chimnies, for where there is One that hath more, there are Five which have less: so that the excess viz. of the greater Houses on the one hand weigh'd against the defect on the other, viz. the great Number of fmall Buildings in private Allies and the Out-Skirts of the City, most of which have not above Five or Six Chimnies to a House, I say, upon such an Allowance (as is here made) we may reasonably pitch upon Nine Chimnies to be the common proportion of every House one with another; and than the Summ Total of the Chimnies may be a-

bout Three Hundred and Sixty Thousand.

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If we allow yearly therefore to every Chimney, one good Load of Wood or Charcoal, or fomething more, we shall find that London will require about Four Hundred Thousand Loads of Wood yearly to supply its occasions: And from this too we may make a confiderable defalkment, when we shall consider what a great Number there are of Brewers, Dyers, Hatters, with fuch like Smoaky Occupations, all which require a stronger and more constant heat, such as that of Sea-Coal-Fires: Which Professions also being noysom in themselves and dangerous to their Neighbours, upon the account of the many Cafualties of Fire to which they are more obnoxious, it would be very fafe and convenient if they were oblig'd to Settle on the farther side the Water, which would very much contribute to the Health and Security of the City: So that upon an allowance of our Furnace-Gentlemen, to use Sea-Coal, as also for the Sons of Vulcan, our little Forge-men and Smiths which re-Z 2

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City.

'Tis true, a Nobleman's House, and where there is much of the Kitchen, will require Thirty or Forty Loads of Wood, but then we must Consider, that for one Nobleman's House there are Eight or Ten smaller Houses of about Four or Five Chimnies, which will be supplied with Four or Five Loads commodiously; so that reguard being had still to the proportion of the House, the Quantity of Wood before mention'd will be sufficient; and fo much the rather, because that in the Summer time most of the Nobility and Gentry retire into

the Country.

Our next Enquiry then will be, where to find fuch a Quantity of Wood as is here pitch'd upon? To this end and purpose we are to consider in the First place, what quantity of Wood grows usually upon an Acre of Ground. An Acre then of Coppice-Wood of about Twelve or Thirteen years growth, if moderately well stor'd, will yield about Threescore Cords or Loads of Wood, each Cord or Load being Eight Foot in length, Five Foot Six Inches in heigth, and Three Foot in thickness or length of the Billet closely laid together; so that one Acre of good Wood-Land will yield yearly about Five Loads of Wood more or less, and then we shall find, that about Sixty Thousand Acres of Land well planted with Wood, will afford us the quantity we are now feeking. These parts of Suffex and Kent, which lie betwixt Tunbridge Wells and Rye, which is about Thirty miles in length, and of a bredth proportionable, are almost all

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Woods,

Woods, Great part of Buckinghamshire, of Oxford-Thire and Barkshire abound with vast Numbers of Woods: The like may be faid also of other places bordering upon the Roads of London, from all which places to London we have a most easie conveyance by Water, as well upwards by the Tide, as downwards by the Stream: For foit is, that the parts nearest bordering on the Thames and Medway are most productive of Wood; or if there be occasion for a Land-carriage, so hard, so capacious and level are the Roads as are no where to be found in any other

part of England.

What quantity of Wood this may amount to is hard to compute; but without all dispute it far exceeds the Quantity requir'd to ferve the occasions of London, especially if the Iron-works, those great devourers of Wood, were made to keep their due distance. But in regard that London is not the only mouth which is to be fed with this fiery food. there beeing some Consideration to be had to the Necessities and Occasions of the Neighbouring places. we must be allow'd more Ground than what is at this day planted with Wood, and this we shall not be long a feeking for, if we consider of the great number of Heaths, waste Grounds and Commons, which lie every way within Twenty or Thirty Miles of London. It may reasonably be computed to be Fifteen or Twenty Thousand Acres, all which at present is not worth Five Shillings an Acre, being stock'd only with rascally Sheep and Geese.

Let us suppose then an Act of Parliament to be rais'd in favour of this, or some such like Design, (For without the All-mightiness of a Parliament no Great and Publick Work can ever come to any Maturity:) this Project then must be built upon these Grounds, and First, In order to an Enclofure let all the Rights and Privileges of the Com-

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moners, be brought in at such a Rate or Purchase. as the Supreme Authority of the Nation shall think fit: For to deprive any one of his Right and Priviledge without due Compensation made is very unjust, as doubtless 'tis most just so to do when it shall redound to the greater Benefit of the Public, without any detriment to the particular Persons concern'd. Secondly, fuch enclosed Waltes or Commons to be carefully preserv'd by more than ordinary Provisis ons, to prevent tumultuary Invalions of mobling Levellers, as likewise the clandestine Havocks to which fuch Enclosures (especially near so Populous a City) are very Obnoxious. To this end and purpole rewould be convenient, that every Gentleman or Nobleman herein concern'd, over and above the fubservient Labourers to be employ'd in Planting, Fencing, Defending, Dipping, Cutting, Cording, Coating and Carrying fuch Wood as from time to time should be upon the premises; I say it would be very Expedient, that to every Thousand Acres so planted, there should be a Capital Bayliff or Ranger, whose business it should be continually to visit the Woods under his care, and to give an Account of what may occur to his notice. Thirdly, that there be a standing Court or Body of Men, deputed every three years by the Lord Mayor and Aldermen of the City; by the Stewards of Westminster and Southwark, and some others also by Parliament, to enquire into Frauds and Disorders; and to determine the Prizes of Wood throughout the City with its Penalties and dependencies; and in a word to Inspect and Regulate the whole

And as to that particular Branch of Enclosing Commous, 'twould certainly be a thing of the greatest Advantage that ever could be thought of, and that in respect of, First the Commoners them-

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felves, for besides the ready Summs of Money which so many Families would be enrich'd with, proportionably to their Stock and Interest (which certainly would turn to a greater profit than what is reap'd from a waste and uncultivated Common) there will be a constant provision likewise for a great Number of Poor Families who are now ready to fleal or flarve, having only their bare naked Pasture to feed upon, where they are exposed all the Winter long to pinching Winds and Hunger. Every Hundred Acres fo Planted as is here defigned, will very well Employ and Maintain Four Families for ever, when such Woods shall be capable of Cutting; and in the raising of them, there will be continual Employment in Planting, and in making and repairing of Hedges, &c. fo that the poorer fort of People will be double gainers by the Bar-

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Next for the Purchasers, 'tis as certain too, that their profit will be very Considerable: For the Ground which before was not worth a Noble an Acre, being Planted as 'tis here Projected, will yeild near upon Thirty Shillings an Acre for ever. And in the last place, the Public will reap Benefit by fuch Improvements not only in respect of that more copious supply which will be transmitted daily to the City, but in respect also of that Provision which may be made for Timber, especially in the Skirts or Outsides of such Plantations: For the Government ought to have a prospect to future Ages; and to have Timber growing fo near to our Naval Magazines would be a Thing of Inestimable Advantage; the want and decay whereof is that, which we shall every day be more senfible of than other. Lastly, 'tis for the Interest of the Common-Wealth, that Lands should be improv'd in Order to make the Public Burthen

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ht of them. selves more easie: For Ground of Thirty Shillings an Acre can bear Taxes more easily than that of seven or eight Shillings an Acre: And this reason will ever hold good, when the Dammage which some may receive, is inconsiderable in respect of the Advantage reap'd by others, and especially by the Publick.

What may be objected against this Project of Enclosures is, first, That by this means there will be a greater shelter for Thieves, and Robbers with which such Places are but too much infested. this the Answer is easie, as to Robbers on the Highway, or the Bilbo-Blades, breaking upon the Wheel will be an undoubted Remedy, of which I have already spoken. Pardon likewise, and a Reward to fuch Robbers who shall discover their Fellows, will be a good prevention of their Confederacy, and create a Jealousie amongst them, or fear of one another. This was practis'd with very good Success by Sextus Quintus, who clear'd all the Ecclesiastick State of Banditi or Proscripts, by promising indemnity to every Bandit who should bring the Head of his fellow: whereupon they fell to cutting of one another's Throats, each labouring to prevent his Companion from making the first Experiment upon himself; and so not daring to trust one another, the Gang was foon broken, for fingly they were not dangerous. As for petty Rogues, there is no great fear of them in the present Case. Mutton-Mongers would have little Employments, the Commons being unprovided with that Commodity, and for other pilfering Chapmen there will be then no more cause of fear than now, rather less; there being a full Employment for the poorer fort, and the Overseers of the Woods will be very useful also to observe the Disorders of those under their Care.

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Another Objection may be made from the noifomnels of so many imoking Cole-Pits, which we
may suppose to be continually employ'd for the
charboning of Wood: But for the same reason
there must be no Lime nor Brick made: For these
things too are of an offensive Savour. Besides,
Charboning of Cole is a thing which will not
happen above once in Twelve or Thirteen Years,
so that the inconvenience may easily be born with,
and is incomparably less than the continual stink
of the Sea-Coal Fires, which are so great an Annoyance to the Court, to the Nobility and Gentry,
and in a word, to the most Considerable part of
the Kingdom, whether we consider their Number
or Quality.

Those who follow the Chase might possibly receive some prejudice as to freedom of Riding by such Enclosures: But on the other hand they would reap a greater Advantage from the preservation of the Game: For such Woods would ever be well furnished, and the Countries neighbouring upon London, is generally so open, and the Fields so large, that there is liberty enough for the Chase, without any inconveniency to the Rider, or to the Husbandman; but these are trivial

Considerations, not worth our insisting on.

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Let us then hasten forwards and consider, whether the Profit and Advantage arising to the Nation in general, and to London in particular, by burning of Wood, be greater than the Dammage they may sustain by the dis-usage of Sea-Goal: If we consider the Question with an eye to the Publick, it will be told us by the Coal-Merchants, that in the Fleets where such Provisions are brought, there are a great number of Boys and Seamen bred, who are so useful to us either for War or Traffick; also, that one Chaldron of Coal will yield as much

Heat

Heat as four Loads of Wood; and that were it not for Coal the poorer fort of London would perish. Likewise, that the use of Coal is the preservation of Wood, and consequently of Timber, for where great Woods are cut, many thrifty. Trees, which in time would prove excellent Tim-

ber, are condemn'd to the Fire.

As touching the breeding of Seamen by the Coal-Voyages, 'tis certain that some advantage doth accrue to the Nation by that means; and certain 'tis too, that would we apply our felves to the Fishing-Trade, we might be furnisht with many more Seamen than those who ply betwixt Newcastle and London; as 'tis certain also, that the Fishing would bring us in more Profit than any other Undertaking whatfoever. But so it is, that we are contented to let our Neighbours Fish upon us (for the Net cannot well be avoided whilft the Waters are troubled) and then make them rich at our own Expence, by buying our own Fish of them, at such Rates as they shall be pleased to utter them: Which Point would deserve a little to be infifted on, were it not that the Manifold and Signal Bleffings we have otherwise receiv'd of them, would lay us open to palpable Ingratitude, should we once offer to contest it with such generous, faithful and constant Friends, whose Benefits verily ought never to be forgotten. And yet, I fear, though we should apply our selves to Fishing, we should not be very successful at it, unless we could imitate them in their Industry, Parsimony, and their great Care and Diligence in Curing and Ordering such Fish: For these are the Three Principal Points which they have regard to who follow this Trade; which fuch will never be good at, who love to live in full Pasture and at Ease.

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But what will become of this Salt-Water Objection, if we suppose (as really we may without much peradventure) that were Wood the Statutable and Staple Fuel of London, many Ships would be employ'd in bringing Char-Coal by Sea from other parts of England, as Hampshire, &c. where such Provision might well be spared. But to come to our Colliers; Be it as it will be, were London alone allow'd or oblig'd to make use of Wood-Fuel, there would be a vast utterance of Sea-Coal along the Thames, and in all the Villages adjacent to And whereas Commodities which come by Sea are subject to Disappointments, so in time of War, should the Coal-Fleet be taken or obstructed, what then would become of London? But Wood being a Native of the Neighbourhood, could never fall a Prey to Pyrates, or be subject to Naval Attempts; and look what Provisions may be made one Year, will continue the same in all others succeeding, if the same quantity of Ground be yearly cut: For Wood is not like other Products of the Earth, as Grass, Corn, &c. which by immoderate Rains, or excessive Heats, or by many other Accidents, may become scarce and dear; but look what Profit a Coppice yields at one Fillet, 'twill yield the like at another, if of the same Growth, and duly preferv'd; fo that our Computation being once adjusted, we shall rarely be to seek for new Supplies, nor be unprovided.

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But admitting that the New-Castle Colliers might suffer something by the disusage of their Coal in London, if it shall appear that the whole City, and in effect the whole Kingdom of which that City is an Abridgement, shall suffer infinitely more by the Use of it. I cannot see, what Reason there can be to perswade so great a number of Men to a Continuance of that which is so injurious to their own

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Concerns and Interest, only to be thought officious and beneficial to some sew others, who shall thereby get Estates: Just as reasonable, as if I should endeavour to perswade the Citizens of London to pull up their Broad Paving with which their Streets are flank'd and which are so commodious to all Persons, because 'twould be for the Interest of Shooemakers and Taylors, that Men should wear out their Cloaths and Shooes by trudging up and down in the Dirt, or otherwise to ride in Coaches; which tho' very Expensive to him, who goes up and down the Streets upon his Occasions, would nevertheless be very commodious and profitable to Coach-makers,

and to the Hackney-Merchants.

That the burning of Sea-Coal may happen to be the Preservation of Wood, is in some Sense very True, but 'tis as true too; that the burning of Wood would be a greater Encrease of Wood, and confequently of Timber, because it would encourage Men to convert their barren Grounds into Wood-Plantations, whereas where Wood-Fuel is neglected or supplanted by that of Coals, Men are eafily tempted to quit the Preservation of their Woods, and convert their Ground to Tillage in hopes to find more Advantage; so that if Wood were made the Fuel of London, I doubt not but that many would be thereby invited to convert their Arable into Woods as a Thing of much more Profit: For being once Planted, they are preserv'd with little Labour and Charge, and yield a certain conftant Revenue without hazard: For Crops of Wood with a little Care, as I faid before, will never fail, and being arriv'd to some Growth, a Year or Two's forbearance will excedingly advance the Encrease. And as'tis true likewife, that one Chaldron of Coal will yield more heat than Three or Four Loads of Wood, fo it is as true too, that the Dammage fustain'd

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Wood which in no great

fustain'd in a House in London, of any Figure or Trade, by the smutty smoak of the Coal, is triple to the extraordinary Charge such a House would ly under, were it obliged only to make use of Wood and Char-coal.

In respect of the Poor, Sea-Coal must be confess'd to be a very commodious Fuel, because cheap; so possibly might Turf and Cow-dung be; but were it not for that Thick Cloud of Sea-Coal-Smoke which covers the City in the Winter-time, and deprives it of the Benefit of the Sun, I doubt not but there would be less occasion for Fire than now there is; that the Poor in London might subsist as well as they do in other Cities of England, by the Benefit only of Wood, were the Price thereof fixt

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Paris doubtless, is more Populous than London, and has as many Poor, the Winters likewise are fharp enough, tho not fo long as with us: Neither have they their Wood in any Quantities growing near it, nor fuch a River as the Thames to float it; and yet fuch is their Occonomy in this particular, that there is no want, nor do their Poor starve in Winter. With us however, and in case of a Season more severe than ordinary, twould be a Charity becoming the Wealth and Greatness of such a City as London, to give Four or Five Thousand Chaldren of Sea-Coal to be distributed amongst the Poorer Families, which at the Proportion of half a Chaldron to a Family, would supply the Indigence of Twenty or Thirty Thousand Poor People, withont any confiderable annoyance to the City.

Something may be objected against the Use of Wood, as being more cumbersome than Sea-Coal, which lies close in the bottom of a Cellar, and is in no danger of Fire, whereas Wood must have a great deal of Room to ly within Doors, and with-

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out Doors too 'twill be no less an Incumbrance and Hazardous, tho a great Number of Houses there are which have no Convenience without, or any spare Back-fide at all, and especially in the City. But this is eafily answered; for first, It is supposed that the greatest part of our Wood-Fuel is to be Char-coal. which will ly in as little room almost as Sea-Coal, in Holes and Vaults, and over and above has this advantage, that it is sooner lighted to serve our Occasions, and more easily, and with less waste, put out, and referv'd for further use, so that we may kindle more or less of it, as we see good, and without wafte, whereas Sea-Coal-Fires are a long time a kindling, and many times we are forc'd to make twice as much Fire as is needful, because this kind of Fuel cannot be made to burn in a little quantity. Wood, as Faggots, Billet, and the like, is too cumbersome for fome Houses, within or without Doors: It is to be suppos'd then, that in the out-skirts of the City fuch Provisions are to be stor'd up, or to be always ready upon the Wharfs, or in Boats, and especially on Lambeth-side; from all which Places the Woodmongers may supply the Occasions of private Families without great Hurry and Incumbrance, as we we fee it done in Paris and elsewhere. And altho Char-coal of it felf be no very wholesome Fuel, especially in close Rooms, yet being mixt with Wood which may make a Flame, it is very inoffensive and fweet, making a very chearful Fire, and yielding a very strong and lasting heat,

There remains one Objection more against Wood, which truly is the most material thing which may be said against it, and 'tis this, London, we know, is a City very subject to the Missortune of Fire, by reason of the great Quantity of Firr used in Floors, Partitions, Wainscot, &c. which sort of Wood, by reason of its Rosiny Nature, is most apt to take

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fire, and the Hearths and Chimneys in the new Buildings are made so little, and the Wainscot coming so near, there is much to be feared that way; whereas Coal-fires, lying in a Box or Grate, are not apt to fall upon the Floors, or if they do, the Cinders die

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I must confess, as many Chimneys are now made, there ought to be more than ordinary care to prevent Mischief: However, there is hardly any Chimney fo little, but will contain a moderate quantity of Char-coal with some short Billets, all which may be so contriv'd in Frames or Grates, as may eafily prevent Mischief by falling on the Floor flaming; and our Sea-Coal casting a stronger Heat than other Fuel, may be every way as dangerous to thin Wainscot, or Boards, near the Chimneys, as Wood-fire : For so apt is Fire to catch, that by any intense heat it will kindle at a diftance, without any fubstantial application of burning Matter. But whatfoever inconvenience there may be upon this fcore, 'tis no way comparable to the Advantages which will arise on the other hand, as is most evident to the impartial Reader from the foregoing Discourses,

For whilst Sea-Coal is burnt in so great a quantity, it is at present, Shop-keepers must expect to have their Wares tarnish'd and sullied, which must needs debase the Price, let them do the best they can. The Citizens and Gentlemen must have their rich Furniture smutted and casted, and their closer Rooms stinking and smoky. Their Wearing-Apparel likewise must be subject to the same fate, and every thing must lose its Lustre. The Skins and Complexions, especially of the fairer Sex, will stand in constant need of artificial helps, which in time brings Nature under inconceivable Decays and Deformity. The Buildings, whether publick or private, must run the like Destiny, whilst their Streets

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are continually dirty and stinking, and the Town it felf perpetually plagu'd with Coal-Dust and Rubbish. The Inhabitants must be contented frequently to want the Sun for many Days together, and especially in a Season when its Beams would be most welcome, as also to have their Bodies fill'd with Coughs and Rheums, till they fall under Confumptions. All the innocent Contents which the Mind can take from fair Prospects, whether of Buildings, or of the Country, are lost in these Clouds: All the Beauties and Verdure of Gardens, are blackened by this footy Air; all the Roads and Walks near the City being continually subject to black, stinking Dirt or Duft, and from this stinking and smoaky Air it is probably, that young Infants are hardly to be bred up in London: For their new-born Bodies, like tender Plants, or Blosloms, are soon blasted by the

Sulphureous Exhalation.

In a word, 'tis impossible for any Man to live fweet and clean, to appear polite and well-adjusted amidst so many inevitable inconveniencies, without a vast Expence, which whilst some of more ample Fortunes may bear with; Others (and they too many) of straiter Circumstances, no less ambitions to make a Figure in the World, agcording to their Birth and Quality, fall into Ruine by I ving beyond themfelves, that they may live in the Company of those of their own Degree and Rank. And it may be worth a transient Thought possibly, that as Wood-fire does totally extinguish (as I may fay) all the foregoing Mischiefs, so the very Ashes of it will be a very considerable Profit, and useful upon several accounts, whilft Coal-Cinders ferve only to choak up all the Avenues of the City; fo that a Foreigner coming to London, would think it to be regularly fortified and flank'd with Bulwarks or Ramparts of Ashes; or else fancy perhaps, these Mountains of Rubbish to be the Remains of the last dreadful Conflagration.

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Some little Scruple may be made against the Use of Wood-sires, from that Provisionary Act for the Rebuilding of Paul's, laying a Tax or Tribute on Sea-Coal for the Carrying on and Finishing that Great Design. But this is as soon solv'd as thought on: For this Project of Wood-sires, supposing it were to be put in execution, could not signific any thing, under Four or sive and twenty Years; for so long it will be before a new-planted Wood will be sit to Fell; before which time, it may be hop'd, that Admirable Fabrick may arrive to its Consummation, or supposing it should continue longer in building, I can see no Reason why the same Burden or Tax may

not be lay'd upon Wood for some short time.

When I first gave my Fancy the Liberty of ranging upon this Subject, I could not imagine with my felf that it would have any other Effect than to amuse the Reader by giving him some Diversion from what before he might be cloy'd with, as possibly by this time he is with that which I am now writing of: For it cannot be thought that an Essay of this nature, coming from so mean a hand, should meet with a very favourable Reception, especially where the Business is of that intricate nature, as will open a Breach to divers Contests, and give Offence to some whose Interest lies another way; tho' peradventure it may appear agreeable to others. However, I dare be bold to fay, that were the Matter seriously weigh'd by those of Judgment and Power, as they would easily be inclin'd to think favourably of this Expedent, upon Considerations suggested from their own Private and Prevailing Reasons; so their Authority and the Figure which they bear in the Government, would enable them to put this Project upon the Trial, by furmounting all the Difficulties which might make head against it: For a Business of this nature, after the Course of Four or five and twenty Years, (as I have already faid) would come to the Birth;

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as in truth all Great and Profitable Deligns what soever are the Issues of Time, and Things of greatest Maturity and Duration are longest in their Concession.

But suppose we, after all, that it should be found by Experience, that Sea-Coal in the present Case should be more Advantageous than Wood-Fuel. and that Wood-Fuel thereupon should be rejected, the Gentlemen notwithstanding who had undertaken to plant the Wast-Grounds and Heaths in the Neighbourhood of London, would still be great Gainers, their Ground being rendred of Thrice or Four times more Value than it was at before; which would be a good Return for their Money. Likewise the Kingdom in General would have the Advantage, in having fuch Nurferies for Timber, and fo commodious for use. So that no Damage could accrue by the Attempt, but there would be great Certainty of Advantage, in many respects, tho' it should fail in the Main Design, which in all Projects whatsover is a very rational and fufficient Ground for Trial.



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